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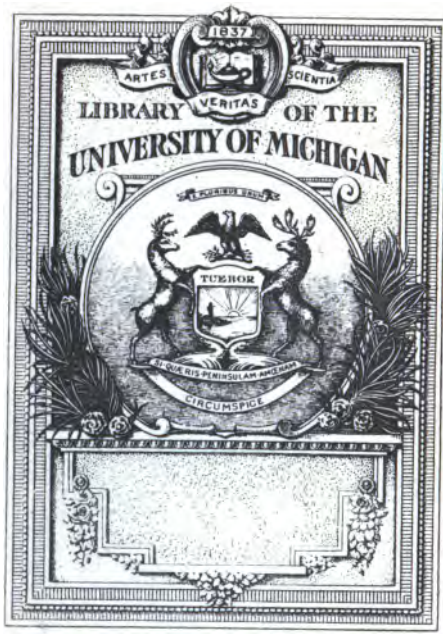

THE GIFT OF
Dr. H.C. Westervelt

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1882

THERAPEUTIC KEY;

OR,

PRACTICAL GUIDE

FOR THE

HOMŒOPATHIC TREATMENT

OF

DISEASES IN GENERAL.

BY

I. D. JOHNSON, M.D.,

AUTHOR OF "A GUIDE TO HOMŒOPATHIC PRACTICE."

Tenth Edition,

REVISED, IMPROVED, AND ENLARGED.

BOERICKE & TAFEL.

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J. FAGAN & SON,
STEREOTYPERS, PHILAD'A.

Gift
Dr. H. C. Westervelt
8-7-1928

O 9-7-28 M.E.M.

PREFACE.

IN presenting a new edition of this little volume to the Medical Profession, we have been actuated by a single desire, to make it more perfect and valuable as a therapeutic guide. And to accomplish this, the entire work has been revised and re-written, and a large amount of new matter added to the original text. Many new and valuable remedies, gleaned from trustworthy sources, have been incorporated in the work, which will be fully appreciated by the practitioner.

A new feature of the present edition is, the practical hints on "Diagnostics." Signs from "The Tongue," "The Pulse," and "The Urine." "Chemical Analysis of the Urine." "Clinical Thermometry." Tests for the "Impurities in Water," "Deodorizing and Disinfecting Agents," an "Obstetrical Calendar," etc., which will be found of great practical value to the clinical student, who may not have time or opportunity to consult the larger works on the subjects.

The symptoms detailed throughout the work are marked according to their estimated value. The asterisks [*] represent *characteristic* symptoms, or "*key-notes*." Those in *italics* represent similar symptoms, but of a less prominent character; while those left without a sign, correspond to a third degree of distinction. The remedies placed in brackets at the end of the given symptoms, signify that they are indicated by similar symptoms.

It will be apparent from an examination of the work, that a good deal of labor has been bestowed upon it, in order to bring it to its present state. But the favor with which it has been received by the Profession, leads me to hope that in this, my last attempt, the labor has not been spent in vain.

I. D. JOHNSON.

KENNET SQUARE, PA., July 1st, 1880.

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THERAPEUTIC KEY.

DIAGNOSTIC HINTS.

EVERY case of disease presents two grand problems to be solved; 1st, to discover its nature, and, 2d, to devise its cure. And as it is a matter of vital importance to the physician to be familiar with the most approved methods of diagnosis, in order to take advantage of every possible circumstance that will aid in the cure of disease, a few suggestions, that will facilitate investigation and refresh the memory, will be acceptable to the clinical student who may not have time or be unable to consult larger works on the subject.

THE TONGUE.

The tongue and characters of its coating furnish important diagnostic signs in disease.

A *tremulous* tongue is, in all *acute* diseases, of evil import, but has no particular significance in chronic nervous disorders.

If the tongue is protruded very *slowly*, or left exposed after being shown, it is a sign of great exhaustion, or congestion, or other pressure on brain.

When the tongue is thrust continually to *one* side, it indicates hemiplegia of the organ.

A thick and flabby tongue, showing indentations from pressure of teeth, indicates *gastric* and *nervous irritation*.

A *sharp* and *pointed* tongue is often observed in *irritation* and *inflammation of the brain*.

A *bright red* tongue indicates *inflammation* of gastric or intestinal mucous membrane.

A *clean red* tongue, with papilla prominent, or a white coated tongue, with papilla projecting through the fur, indicates *scarlatina*.

A thick and *yellow fur* covering the tongue indicates *biliary derangement*.

A dark brown coating on tongue indicates *malignant fever*.

A *dry, blackish*, furred, and tremulous tongue indicates *abdominal* or *putrid typhus*.

A tongue *red on edges* and *tip*, or having a *red, dry streak* in centre, is typical of *typhoid* and *gastric fevers*.

A *thick white* coating on tongue indicates gastric derangements.

A *lead-colored* tongue is found in *cholera* and *mortification* of *lungs* and *stomach*.

A *lead-colored* tongue, with thrush, denotes death under all circumstances: RAUE.

A *bluish tongue* denotes impeded circulation.

Immobility and *trembling* of the tongue indicates *torpor* of the brain.

THE PULSE.

The pulse of a healthy adult male at middle life beats from 70 to 75 times per minute; but this is not an invariable rule, for some persons enjoy good health with a pulse at 50, and even lower, while others are as well with a pulse at 90. Again, it varies at different periods of life, and according to sex, position of body, etc., thus:

In embryo, its average per minute is . .	150
At birth, ...	140 to 130
During the *first* year, ...	130 to 115
During the *second* year, . . .	115 to 100
During the third year, ...	100 to 90
About the seventh year, . . .	90 to 85
About the *fourteenth* year, . . .	85 to 80
In the middle period of life, . .	75 to 70
In old age, ...	65 to 50

The pulse of *women* is mere frequent by 10 or 15 beats per minute than those of men.

The pulse is more frequent by 10 or 12 beats in the *standing* than in the sitting posture.

Muscular exertion, as dancing, for example, will raise the pulse from 75 to 125, and even higher. And *eating* or *drinking* will likewise increase the heart's action; on the contrary, during sleep the pulse is less frequent.

OF THE PULSE IN DISEASE.

Acceleration of the pulse is a common symptom of all febrile disorders; it augments with their increase and subsides with their decline.

The pulse of an adult rarely exceeds 120 per minute, even in *acute inflammatory* affections; when it runs above 150 per minute, it portends a fatal issue.

A *quick, hard* pulse is very characteristic of *diphtheria* and *scarlatina*.

A *quick, full, bounding* pulse indicates *inflammation*, or fever of an *acute inflammatory* character.

A *sluggish, full* pulse evinces a want of *nervous energy*.

Unusual *slowness* of pulse is chiefly met with in *chronic softening* and in *tuberculous* affections of the brain. It is also a common symptom in diseases attended with *coma* resulting from *concussion*, or compression of the brain.

A *changeable* pulse indicates *nervous* derangement, and sometimes *organic disease of heart*.

A *fine, scarcely perceptible* pulse denotes great *exhaustion* and approaching death.

THERMOMETRIC INDICATIONS.

The temperature of the body in a state of health ranges between 98° and 100° F. It is slightly increased by eating, exercising, and external heat; on the contrary, it is reduced about 1½° during sleep.

To ascertain the temperature of the body, place the bulb of a thermometer under the tongue or in the axilla, carefully protecting it from the air, and after the space of three or five minutes, the temperature will be expressed by the ascent of the mercury in the instrument.

In *disease*, the temperature of the body deviates several degrees above and below the average of health. When it moves upward, it is far less dangerous than when it moves downward, particularly in children. Even in adults, one degree below the standard of health represents more danger than 2½° above, and 2° below more than 4° above, and so on.

In facial erysipelas, acute meningitis, pneumonia, scarlatina, typhus, and small-pox, it sometimes rises as high as 106° or 107° F. In other febrile diseases it rarely reaches 104°.

As a general rule, the temperature rises higher the nearer the disease draws to a fatal issue.

The *lowest* extreme of temperature is sometimes found in the cold stage of cholera, when the mercury rises only 77° or 79° F. It also falls suddenly in some cases of puerperal fever, pneumonia, and abdominal typhus after a preceding high temperature.

In general, for every degree of the thermometer, the pulse rises 10 beats per minute; but the rise of temperature to 99½° gives more evidence of disease than the rising of the pulse from 70 to 80 beats per minute.

In a *slight* fever the thermometer stands at 101½°; in a *severe* one at 104°; in *violent* or dangerous fever at 106½°; death is almost certain at 108½°.

THE URINE.

A healthy adult person passes from 30 to 40 fluid-ounces of urine in 24 hours; the quantity in summer varying from 30 to 35 ounces, and in winter from 35 to 40 ounces.

COLOR. Healthy urine is light amber or straw colored, but it may be colorless as water, or dark-brown black like porter.

A *smoky* tint is diagnostic of the presence of blood.

Red urine generally indicates an excess of acid.

Deep yellow urine indicates the presence of bile.

Dark brown or black urine occurs during many malignant diseases, and are due to rapid morbid changes in the tissues and to decomposition of the blood.

Turbid urine indicates the presence of mucus or pus.

A *pale urine* contains little coloring or solid matter, always excepting the urine of diabetes mellitus.

The *froth on normal* urine readily disappears, but if it be permanent, the presence of albumen or the constituents of bile may be suspected.

CHEMICAL ANALYSIS OF THE URINE.

Before commencing the examination of the urine, the clinical student should provide himself with the following apparatus and reagents:

Two Cylindrical Urine Glasses capable of holding from 4 to 6 ounces each.

A Urometer, the stem graduated from 1000 to 1060.

Blue and Red Litmus and Turmeric Paper.

A Test Tube.

A Spirit Lamp.

Nitric and Acetic Acid.

Liquor Potassæ or Liquor Soda.

Ferrocyanide of Potassium.

A Glass Funnel and some Filtering Paper.

SPECIFIC GRAVITY.

The specific gravity of urine varies in health from 1010 to 1025; a fair average is about 1020. The simplest way of testing its density is by means of the Urometer.

The urine to be examined should be a portion of the *whole quantity passed in* 24 *hours*. Put about 4 ounces into a cylindrical glass, care being taken to remove all froth. The Urometer is then introduced, and allowed to float freely without contact with the glass. To obtain a correct reading, place the eye on a level with the surface of

the fluid, and look through the glass at the scale on the stem of the instrument.

Sugar in the urine is the most common cause of a high specific gravity; if this substance be not present, *uric acid* will be the most probable cause.

A low specific gravity is often noticed in chronic Bright's disease, in hysteria, in anæmic conditions, and in diuresis from any cause.

REACTION.

Healthy urine is generally acid, as may be proven by test-paper (turning *blue* litmus-paper red). The cause of the acid reaction is owing to the presence of biphosphate or acid phosphate of lime, and not, as is commonly supposed, from uric or lactic acid: MARCY.

A very acid, high-colored urine favors the occurrence of *calculus* and *gravel*.

Alkaline urine is rarely observed; when it is, it will be found to turn red litmus-paper blue. After standing a considerable period, *acid* urine sometimes becomes alkaline, and is nearly always due to decomposition of the urea into carbonate of ammonia.

EXAMINATION FOR ALBUMEN.

The specimen to be examined should be a portion of the whole amount of urine passed in 24 hours. That passed in the *early morn frequently contains no albumen, while that voided later in the day does.*

Urine not *distinctly acid* should be rendered so before testing it for albumen by adding a few drops of weak *acetic acid*. And if it be *permanently turbid* from any cause, it should be *filtered* before boiling.

The best method of testing for albumen is to place about half an ounce of the urine in a *clean* test-tube, and heat it slowly over a spirit-lamp to the boiling point; if any cloudiness or opacity be observed, it must not at once be concluded that albumen is present; but if a few drops of dilute *nitric acid* be added, the cloud will be permanent if due to albumen; but will disappear immediately if due to the earthy phosphates.

Dr. J. E. Smith's Test.— To a little urine in a test-tube add one-third its bulk of *acetic acid*, and afterwards a few drops of a solution of *ferrocyanide of potassium;* if albumen be present, a distinct whitish precipitate will occur. This test, not requiring heat, will be found very convenient at times.

RENAL CASTS. — The search for *renal casts* should always follow the detection of albumen in the urine.

Allow the urine to settle for a few hours in a tall glass, then gently pour off all the top, and use the last few drops, which place under the microscope for examination.

EXAMINATION FOR SUGAR.

Sugar in the urine is the most common cause of a high specific gravity; if it rises above 1030, sugar may be suspected.

Moore's Test.—Equal parts of urine and liquor potassæ or liquor sodæ are poured into a test-tube, and the upper layer of this mixture heated to boiling over a spirit-lamp. The heated portion becomes *brown-red*, *dark-brown*, or *black*, according to the amount of sugar present. If the mixture does not perceptibly darken on boiling, it may be assumed to be free from a hurtful quantity of sugar.

Cautions.—High-colored urines, and urines containing excess of phosphates, darken perceptibly on boiling with caustic alkalies, and if the urine be albuminous, the color will be greatly deepened, though no sugar be present. Before applying the tests, therefore, to albuminous urine, the albumen must be removed by filtration after boiling with a few drops of *acetic acid*.

Trommer's Test.—Put about a drachm of the urine into a test-tube, and add about half the quantity of liquor potassæ or sodæ. A weak solution of *sulphate of copper* (10 grs. to fluidounce) is now dropped into the mixture. The precipitate first formed is redissolved on shaking the test-tube. The copper should be carefully dropped in, and the test-tube shaken after each drop is added, so long as the precipitate is easily redissolved. The solution will now be a blue transparent liquid. The mixture is next heated to boiling, when, if sugar be present, an *orange-red* precipitate will first be thrown down, which, after standing, becomes reddish-brown.

Quantity of Sugar in the Urine.—To estimate the amount of sugar in the urine, put about 4 fluidounces into a 12-ounce bottle with a piece of German yeast the size of a chestnut; set it in a warm place, *lightly* covered, and by its side place another bottle of the same urine without any yeast, and tightly corked. After a period of 24 hours, the fermented urine is poured into a wineglass, and the specific gravity taken. The specific gravity of the unfermented urine is also taken, and the number of "degrees of density lost" in the *fermented* urine will give the number of grains of sugar contained in a fluidounce.

Observation.—Modern research has shown that a healthy man excretes daily through the kidneys about 15 grs. of sugar; therefore, unless the tests show a much greater

quantity than this, it is of little value in a diagnostic or therapeutic sense. It has also been ascertained that the excretion of sugar in diabetes is far greater during the night than during the day.

PUS IN THE URINE.

Pus is frequently present in the urine, and produces a thick sediment at the bottom of urine-glass. It rarely becomes *alkaline*, and readily decomposes after being passed. It is permanently turbid; that is, the turbidity is unaffected by heat.

The deposit from urine containing *pus* is rendered *viscid* and *gelatinous* by the addition of about half its quantity of liquor potassa. Urine containing *mucus*, on the other hand, becomes more *fluid* and *limpid* by the addition of liquid potassæ.

IMPURITIES IN WATER.

As the clinical student will frequently have occasion to look after the sanitary condition of waters used for culinary purposes, we give a few tests by which some of the impurities may be detected.

Organic Matter in Water. — To a given quantity of water add sufficient *Per, Manganate of Potash* to give a pinkish hue; cover carefully to exclude air, and, if organic matter is present, it will have a brownish color developed in a few hours. This test is best tried in a glass beaker.

Fermentation Test. — To given specimen of water add a *Syrup of Sugar*, and keep warm enough for fermentation to take place. If organic matter be present, gas bubbles will be seen rising. Such impurities may be removed by filtration through sand, gravel, or charcoal.

Lead. — Water is often impregnated with a salt of lead from being kept in cisterns or pipes formed of this metal. Among the *tests*, none are so efficacious as *Sulphuretted hydrogen;* it reveals a *brown-black* precipitate where less than the 100,000th part of the salt is present.

Carbonate of Lime. — Water containing *lime* is usually termed "hard water." The degree of hardness is exhibited by its power to curdle soap. When it can be removed by boiling or evaporation, it depends upon the presence of *carbonate of lime*, and when irremovable by this treatment, *sulphate of lime* is usually present. Such water is unfit to use in the preparation of medicine. It may be detected by adding to the specimen a portion of *lime-water*. The lime unites with the carbonic acid, which holds the carbonate of lime in solution, and the latter is set free in the form of a white powder

Sulphate of Lime. — Add to the water a few drops of Nitrate of Baryta, and if sulphate of lime be present, a white insoluble precipitate will be thrown down.

Sulphate of Copper. — *Sulphuretted hydrogen* gives a deep chocolate-brown precipitate; or, if the copper be in small quantity, merely a brown color. A slip of *polished iron* (a common needle), suspended by a thread in the water, is speedily coated with a layer of copper.

Sulphate of Iron. — *Ferrocyanide of potassium* added to the liquid gives a greenish-blue precipitate, becoming deep blue on exposure to the air. *Hydrosulphuret of ammonia* gives a black precipitate.

Oxide of Zinc. — *Ammonia*, or *Sesquicarbonate of ammonia*, throws down a white precipitate.

DEODORIZING AND DISINFECTING AGENTS.

To destroy the fetid effluvia in a sick-room arising from morbid secretions, exhalations in fevers, urinary diseases, cancers, colliquative diarrhœa, etc., dissolve half an ounce of *Chlorate of Potassæ* in half a gallon of water, and saturate towels with the solution and hang them in various parts of the chamber. By this means the most offensive odor will be entirely removed.

Disinfection. — To disinfect the room, clothing, etc., where contagious diseases have been rife, put from 4 to 6 ounces of *Sulphur* in an earthen pan; place it in the room and set it on fire, leaving it to burn until the apartment is thoroughly fumigated. Before igniting the sulphur, all metallic substances should be removed and the room kept closed for 24 hours.

Prof. Faraday found the following an efficient means of disinfecting the wards of hospitals. To 3 ounces of *common salt* add one ounce of *black oxide of manganese;* in another vessel mix one ounce of *Sulphuric acid* with 2 ounces of *water* (by measure). Now add the two mixtures together in a shallow plate, and shut up in the room to evaporate.

Cess-Pools, Sewers, etc. — To neutralize the noxious gases emanating from cess-pools, sewers, etc., dissolve 2 pounds of *Sulphate of Iron* (copperas) in 2 gallons of water, and throw into the pit or drain from whence the foul air emanates. This should be repeated from time to time as occasion may require.

OBSTETRIC CALENDAR.

Nine Calendar Months.			Ten Lunar Months.	
From	*To*	*Days.*	*To*	*Days.*
January 1.....	September 30	273	October 7.....	280
February 1...	October 31...	273	November 7.	280
March 1.....	November 30	275	December 5..	280
April 1.....	December 31.	275	January 5....	280
May 1.....	January 31...	276	February 4...	280
June 1.....	February 28..	273	March 7.....	280
July 1.....	March 31.....	274	April 6.....	280
August 1.....	April 30.....	273	May 7.....	280
September 1.	May 31.....	273	June 7.....	280
October 1.....	June 30.....	273	July 7.....	280
November 1.	July 31.....	273	August 7.....	280
December 1..	August 31.....	274	September 6.	280

The above calendar may be read as follows: A patient has ceased to menstruate on the 1st of January; her confinement may be expected at soonest about 30th of September (the end of *nine calendar months*), or at latest on 7th of October (*the end of ten lunar months*). Again: Another has ceased to menstruate on the 20th of January; her confinement may be expected on the 30th of September, plus 20 days (the end of *nine calendar months*), at soonest, or on the 7th of October, plus 20 days (the end of *ten lunar months*), at latest.

PRACTICAL GUIDE

IN THE

TREATMENT OF DISEASE.

ABSCESS.

Therapeutics. The best remedies are:

For **ACUTE** abscesses: **Acon. Ars. Asa. Bell. Bry. Hep Lach. Led. Merc. Mez. Puls. Rhus. Sil. Sulph.**

For **CHRONIC**: **Aur. Cal. c. Con. Hep. Iod. Lyc. Merc. Nit. ac. Phos. Sil. Sulph.**

In **BONES**: **Asaf. Aur. *Cal. c. *Cal. phos. Hep. Merc. Nit. ac. Phos. *Sil. Sulph.**

In **HEPATIC** abscesses: **Bell. Chin. Hep. Kali c. Lach. *Merc. *Phyto. Podo. Ruta. Sil.**

In **SCROFULOUS** abscesses: ***Bary. c. Bell. *Cal. c. Cal. phos. Con. Dul. Hep. Kali c. Lyc. Merc. Nit. ac. Phos. Rhus t. Sil. Staph. *Sulph.**

MAMMARY abscesses: If a chill from *dry, cold air* be exciting cause, **Acon.**; if caused from a recent injury, **Arn.**; if breast *feels heavy*, and red *streaks run like radii from a central point, with burning pain, **Bell.**; if breasts have a **stony heaviness* in them, are hot, hard, painful, not very red, **Bry.**; if parts have the look of erysipelas, with *stinging, burning pains*, **Apis.**; if suppuration seems inevitable [**Lach. Merc. *Sil.**], *pain, throbbing*, ***Hepar**; if *suppuration has already taken place*, give **Merc.**; if there is stitching or cutting pains, or where fistulous ulcers form, with blue margins, **Phos.** [see **Sil.**]; if hardness is apparent from first, breast swollen, sensitive, and painful, **Phyto.** is highly commended. [See special indications below.]

In **WHITLOW**: Early stage, pricking, burning, slight swelling, and redness, give **Alumina**, and apply the moistened clay externally. **Dioscorea** given as soon as pricking pains are felt, will usually cure the disease. If the pain is *violent, with throbbing* and increased swelling, **Hepar**; if caused by external injuries, as splinters, etc., **Ledum.**

If the disease extends to the sheaths of tendons and ligaments of joints, ***Merc. or Mez.**; if located in palm of hand, pains sharp and darting, give **Phyto.**, and apply the raw bruised root externally. When the disease

is *deep-seated, terrible pains, bones affected, "proud flesh," etc., **Sil.**; if the parts become *black*, with *burning* pain, pus ichorous, ***Ars. Carb. v.***

The local application of **Nitric ac.** in water, before suppuration begins, will often discuss a felon. Immersing the affected part in *soft soap or strong ley, hot as can be borne*, for several hours, will also check it in the beginning.

Special Indications:

ACONITE. The tumor is swollen, red, and shining. Violent cutting pains; parts burn, as from hot coals, [**Ars.**] Great nervous and vascular excitement. *Gets desperate about pain, and declares something *must be done.* *Great fear and anxiety of mind. Aggravation in evening, and during night.

ARSENICUM. The abscess threatens to become gangrenous, and is accompanied with *great debility.* *Violent burning pains; the parts burn like fire, [**Acon.**] Restless tossing about. *Great thirst, but can drink but little. Aggravation during rest; better by motion.

ASAFŒTIDA. The abscess discharges a thin, fetid pus; is very painful to contact, especially the surrounding parts. *Pains, with numbness of the affected parts. Nervous, hysterical, scrofulous individuals.

BELLADONNA. The tumor is much swollen, hard, and of an erysipelatous appearance. Pressing, burning, stinging or throbbing pains, [**Hep.**] *Pains which appear suddenly and leave as suddenly. *The parts have a hot, dry sensation, with much throbbing; they get worse about 3 P. M. Mammary abscesses.

BRYONIA. Mostly in the beginning, when the abscess is hard, swollen, and *feels heavy*, [**Bell.**] The tumor alternates in color, and is either very red or very pale. *Stitching pains, aggravated by the slightest motion. *Hard, dry stools, as if burnt.

HEPAR SULPH. *Where suppuration is inevitable, [**Lach. Merc. Sil.**] Throbbing pains, frequently preceded by a chill; the tumor *hard, hot*, and swollen. Scrofulous persons, and after the abuse of mercury.

LACHESIS. Where pus has already formed, or where the inflamed portion assumes a *purplish hue*, or becomes gangrenous, [**Ars.**] *Symptoms all worse after sleep. If caused by the introduction of poisonous matter into the system.

LEDUM. In the early stage, when the abscess is distended and hard. *Stinging and tearing pains, aggravated by heat. *Tensive, hard swelling*, with tearing pains. If caused by external hurts, splinters, etc.

MERCURIUS. In commencement, often prevents suppuration; or *after suppuration has taken place*, promotes discharge, [**Lach.**] *Glandular abscesses;* particularly when not inflamed, or with *intense, shining redness, beating and stinging*, [**Bell.**] Where disease extends to sheaths of tendons and ligaments of joints, [see **Mez.**]

MEZEREUM. Abscesses that occur in fibrous and tendinous structures, or where they arise from abuse of mercury. Stinging and throbbing pains, worse at night and from contact or motion.

PHOSPHORUS. In the incipient stage, to prevent formation of pus. Especially in *mammary abscesses* [**Bell.** *__Bry.__ *__Phyto.__], it facilitates the suppurative process, and guards against cicatrices.

PHYTOLACCA. *Inflammation, swelling, and suppuration of the mammæ, *and where from ill-treatment they degenerate into fistulous ulcers.

PULSATILLA. The abscess bleeds easily, with stinging or cutting pains, [**Apis.**] Violent itching, burning, and stinging in periphery of abscess. Pus copious and yellow. After violent and long-continued inflammations. *Mild, tearful persons; they weep at everything.

RHUS TOX. Especially for abscesses of axillary or parotid glands. Stinging or gnawing pains in tumor, which is very painful to touch. Discharge of a bloody-serous matter. *Pain worse during rest, and relieved by moving the affected parts, [**Ars.**]

SILICEA. Where suppuration is imminent [**Hep. Lach. Merc.**], or where the discharge becomes fetid, thin, and watery. Fistulous openings form, which are very slow to heal. *In whitlow, where pain is intense and swelling unabated.

SULPHUR. Inveterate cases, when there is a profuse discharge of matter, with emaciation, hectic fever, etc. Where there is a constant tendency to a return of the disease, [**Hep.**] Scrofulous persons who are frequently troubled with boils. *Psoric diathesis. *Lean persons who walk stooping.

AFTER-PAINS.

Therapeutics. Leading indications.

ARNICA. *Sore feeling all through the patient as if from a bruise.* The pains are not very violent, but there is a bruised, sore feeling, with pressure on the bladder and retention of urine. *After difficult labor.*

BELLADONNA. *Severe bearing-down pains, as

everything would protrude, [**Nit. ac.** ***Sep.**] The pains come on suddenly and leave just as suddenly. Fulness and great tenderness of the abdomen; *every jar hurts her.* Sleepiness, but cannot sleep.

BRYONIA. *The pains are *stitch-like* and excited by the least motion. The patient is exceedingly irritable, [**Nux v.**] *Dry mouth and lips.*

CAULOPHYLLUM. After *protracted and exhausting labor;* pains spasmodic, across the lower abdomen, extending into groin.

CHAMOMILLA. Great nervous excitement, with restless tossing about. The *pains are very distressing,* and she becomes almost furious. *Very impatient, can hardly answer one civilly. Dark lochial discharge.

CIMICIFUGA. After-pains worse in the groins; oversensitiveness, [**Cham.**] She feels the pains very acutely, and they make her sleepless, restless, and low spirited.

COFFEA. Great sensitiveness, with general excitability. *Violent pains, driving her almost to despair, [becomes desperate, **Acon. Cham.**] Extreme wakefulness.

CUPRUM ACET. *Terrible cramping pains, often accompanied with cramps in the extremities. Spasms, with nausea and vomiting.

IGNATIA. The pains are cramp-like and pressing, resembling labor pains, [***Cham.**] *Sadness and sighing, with an empty feeling in pit of stomach.

NUX VOMICA. When pains are aching and more like colic; fainting after every pain. Violent contractive pains in uterus, [**Sec.**] *Every pain causes an inclination to go to stool. Much pain in small of back, worse by turning in bed.

PULSATILLA. Severe colicky pains extending to back. The pains grow worse towards evening; are too long and too violent, [**Sec.**] Bad taste in mouth, with desire to vomit. *Persons of a mild, tearful disposition.

SECALE COR. Excessive uterine contractions, which are long continued. *In thin, feeble, scrawny females, or women who have borne many children; *feels cold, but does not wish to be covered.* Thin, offensive lochial discharge.

SULPHUR. Flashes of heat, and frequent weak, faint spells. Feet either cold or burning hot, particularly in the evening. Constant heat on top of head.

SULPH ACID. Great sense of general weakness. *A sense of trembling all over, without absolute trembling. Profuse perspiration, with great debility.

AMENORRHŒA.

(*Suppression of the Menses.*)

Therapeutics. Leading indications.

ACONITE. If the suppression is the result of direct application of cold. Congestion of the head or chest, with flushed face. Shooting and beating pains in head, with delirium or stupefaction. *Vertigo with faintness on rising from a recumbent position. Age of *puberty*, [**Kali c. Puls.**] Young *plethoric* girls.

APIS MEL. Suppression of menses, with congestion of the head. *Chlorosis, with puffy, bloated, waxy appearance of face; œdematous swelling of eyelids and feet. Very busy and restless; constantly changing from one thing to another; very awkward, often breaking things. Aching pain, especially in right ovary.

ARSENICUM. Pale, waxen color of face. Great prostration of strength. Loss of appetite; sadness and melancholy. Fear of death and being alone. Much chilliness: wants more clothes on, or to be near fire. *Intense thirst, but drinks little. *Sufferings all worse after midnight.

BELLADONNA. Throbbing headache at the approach of each menstrual period. Red face, with determination of blood to head when stooping. *Bearing-down pain in hypogastrium as if menses would appear, [see **Cham.**] *She cannot bear light or noise. Symptoms all worse 3 P.M.

BRYONIA. Swimming in head, with painful pressure in temples. *Bleeding of nose*, when menses should appear, [**Bell. Puls.**] Drawing pains in lower part of abdomen. *Hard, dry stools as if burnt. *Symptoms all worse from motion.

CALCARIA CARB. Scrofulous subjects. The menstrual period is preceded by swelling and soreness of breasts, headache, colic, shiverings, and leucorrhœa. *Cold, damp feet, and swelling at pit of stomach. *Dizziness on going up-stairs.

CAUSTICUM. Yellow, discolored complexion. Weakly, scrofulous subjects with glandular swellings. Melancholy moods; she looks on the dark side of everything. Hysterical spasms and pinching pain in the sacrum. *Leucorrhœa only at night, [**Amb. g.**]

CHAMOMILLA. Pressure towards genital organs, like labor-pains. Cutting colic, and drawing in thighs previous to a menstrual period. *She is very irritable, can hardly answer one civilly. *One cheek red and the other pale, [**Acon. Nux.**] Passing of large quantities of colorless urine.

CHINA. Pale, sickly complexion. Weakness of digestion; fulness and distention of abdomen, particularly after eating, [**Lyc. Nux.**] *Debility from loss of animal fluids. After chagrin, [**Cham.**]

COCCULUS. Leucorrhœa in place of menses. *During menstrual period, she is extremely weak. Sometimes a few drops of black blood are discharged. Nervous hysterical subjects.

COLOCYNTH. Amenorrhœa from anger and silent grief. *Severe colicky pains which compel one to bend double. Great anguish and restlessness.

CONIUM. Much vertigo, particularly when lying down, or when turning over in bed. *At every menstrual effort, the breasts enlarge, become sore and painful. Much difficulty in voiding urine; it intermits in its flow. Great weakness after the least walk.

CROCUS. Sensation as if the menses would appear with colic and dragging down in the direction of the pudendum, [see **Bell.**] *Sensation of something alive in abdomen, [**Saba. Sulph.**] Discharge of thick, black, stringy blood from the nose, [see **Bry.**]

DULCAMARA. Amenorrhœa from exposure to cold, or from getting wet. *At each menstrual period a rash shows itself upon the skin; [violent itching of old tettery eruptions when menses should appear, **Carb. v.**] Every time she takes cold has urticaria or some other eruption on the skin.

GELSEMIUM. Suppression, with sensation of heaviness in uterine region. Feeling of fulness in hypogastrium; slight uterine pain and aching across sacrum, as if menses would come on. Headache, with great dulness of head and vertigo affecting vision.

GRAPHITES. Suppression of menses, with a sense of weight in arms and lower extremities. An occasional show of menses, discharge being very pale and scant. Swelling and coldness of feet. *Eruptions on skin oozing a sticky fluid.

KALI CARB. Amenorrhœa, with anasarca. Pains in the abdomen resembling false labor-pains. Shortness of breath and violent palpitation of the heart. *Little sac-like swellings over the upper eyelids in the morning. Age of puberty, [**Acon. *Puls.**]

LILIUM TIG. Amenorrhœa, accompanied with cardiac distress or with ovarian pains of a burning or stinging character. Prolapsus or other displacements of the womb, [**Merc. Sep. Nux.**] Thin, acrid leucorrhœa, which stains linen brown. Partial amenia, the menses returning occasionally, and then remain off again.

LYCOPODIUM. Chronic suppression of menses; also from fright. *Sour eructations, with nausea and vomiting,* especially in morning. *Great fulness in stomach and bowels.* *Red, sandy sediment in urine.

NUX MOSCH. Suppression of menses from exposure to wet [**Dulc. Rhus.**], with severe pains in abdomen. *Irregular menstruation, blood thick and dark. *Sleepiness and inclination to faint.* *Great dryness of tongue, particularly after sleeping. Pain in back as if broken and bruised. Enormous distention of abdomen after eating.

PULSATILLA. *Suppression, especially from *getting feet wet.* Aching pains over forehead, with pressure on vertex. Vertigo, with buzzing in ears. Stitching toothache, the pains suddenly shifting. Palpitation of heart. Pain in stomach, with nausea and vomiting. *Constant chilliness even in a warm room. *Mild, tearful disposition, with a tendency to sadness, [**Ign. Sep.**] Symptoms all worse in evening.

SEPIA. Frequent paroxysms of hysteric or nervous headache. Toothache, with great sensitiveness of the teeth. *Sallow complexion or dingy spots on face. Nervous debility and great disposition to sweat. *Painful sensation of emptiness at pit of stomach, [**Ign.**] *Feeble, delicate* women.

SULPHUR. Aching and tensive pain in head, especially from occiput to neck. Rush of blood to head, with a whizzing noise in brain. *Constant heat in top of head, [**Graph.** — *Coldness,* **Verat.**] Pale, sickly complexion, blue margins around eyes. Frequent weak, faint spells through the day. *She gets very hungry about 11 A. M., cannot wait for dinner.

VERATRUM ALB. Nervous headache at every menstrual period, with hysterical symptoms. Pale, livid face, and cold sweat on forehead. Coldness on top the head, [**Sep.**—*Heat,* ***Sulph.**] Cold hands, feet, and nose. *Great weakness, with frequent spells of fainting.

ANGINA PECTORIS.

Therapeutics. Leading indications.

ACONITE. *Intense anxiety, with fear of death. Has to sit straight up, can hardly breathe. Pulse thread-like and feeble. Intense pain in all directions, [see **Cimi.**] Suffocative constriction of chest so distressing that he sweats from agony, [**Ars.**] Flushed face; pain in region of heart, going down left arm. Suitable to *strong plethoric* subjects.

ANGUSTURA. In lighter forms; chest is in constant motion; *spasmodic breathing;* palpitation of heart. Cutting shocks in sternum and back, and painful shocks in region of heart.

ARSENICUM. Indescribable agonizing pain in præcordial region, extending to neck and occiput. Can only breathe very gently with his chest *stooping forwards.* Oppression and stitches in præcordial region, with anxiety and a fainting sort of weakness. Pulse *feeble, irregular,* intermittent, [**Dig.**] *Restlessness, prostration, intense thirst, drinking little and often.

BRYONIA. Attacks from mental excitement or fright. Sense of great oppression; it seems as if something should expand, but will not. *Cutting pain in right chest;* also a cutting pain *extending down left arm,* [see **Acon.**] *Patient exceedingly irritable.

CACTUS GR. *Feeling of *constriction* at heart, as if an *iron band* prevented its normal action. Acute pains in region of heart, with difficulty of breathing. *Palpitation* worse at night or when lying on left side. Attacks of suffocation, with fainting.

CIMICIFUGA. Intense anxiety about the heart, with pain in left shoulder extending down arm and into back. Where the attack *arises* from *uterine derangements.*

DIGITALIS. Sharp stitches, or contractive pains in region of heart, [**Arn. Rhus. Spig.**] Pulse feeble, irregular, spasmodic, slow, intermitting. *Sensation as if the heart would stop beating if he moved. Indescribable deathly anguish, the paroxysms keep coming closer together as the disease progresses.

GELSEMIUM. *Sudden hysterical spasms;* nervous chills in very sensitive subjects. Feeling as though heart would stop beating if she did not walk incessantly, with a feeling of impending death.

HYDROC. ACID. Heart disease, with *violent palpitations;* long fainting spells, [see **Lach.**] Feeling of suffocation, with torturing pains in chest. Irregular, feeble beating of heart.

LACHESIS. Anxious pain, with beating of the heart. Choking, constriction, or rising in the throat, with organic disease of the heart. Cannot lie down, must sit up bent forwards. *Very distressed after sleeping.

LAUROCERASUS. Attacks of suffocation, with grasping for breath; feeling as if he was not going to breathe again. Stitches in region of heart. Violent pain in stomach, with loss of speech; cold moist skin.

PHYTOLACCA. *Fatty degeneration of heart;* feeling of lassitude and indisposition to move. Lame feeling in

left side of chest, near cardiac region, with much nervous restlessness. *Pain extends to the right arm or right side, [*left* arm, **Rhus.**] Rheumatic diathesis, [**Rhus.**]

RHUS TOX. Stitches in heart, with painful *lameness* and *stiffness* of whole body and limbs. Pain extending down left arm, [down right arm, **Phyto.**] *Rheumatic diathesis.*

SPIGELIA. *Organic disease of heart.* Severe stabbing stitches in heart at every beat; pain rapidly passing around body from left to right. *Palpitation so violent can be seen and heard at a distance, [**Dig. Verat. a.**] Can lie only on right side, with trunk well raised. Worse in stooping, bending forward, touching stomach, lifting arms, or from any motion.

TABACUM. *Death-like paleness of face, with sick stomach, features pinched. *Icy coldness of legs from knees down.* Violent constriction in throat, with tightness across upper part of chest; cannot speak. *Trembling all over, with palpitation of heart.

VERAT. ALB. *Painful spasmodic constriction of chest, [see **Cact.**] Periodical attacks of contractive, crampy pain in left chest, or cutting pain, with excessive agony. Visible palpitation of heart, [**Dig. Spig.**] *Cold sweat, particularly on forehead.

APHTHÆ.

Therapeutics. Leading indications.

ACONITE. Dry, hot skin, with much heat about head. Constant restlessness, cries, frets most of the time, bites its fist, and has green watery diarrhœa. *Excessive sensibility* to least touch.

ARSENICUM. The mouth is reddish-blue, and inflamed. Fetid smell from mouth; great restlessness. *Green, watery diarrhœa, attended with great weakness. *Emaciation*, the skin hanging in folds.

BAPTISIA. Child can swallow only fluids, even a small portion of solid food causes gagging. Long-standing ulcerations of mouth, extending through alimentary canal, with watery discharge. *Sore mouth of nursing infants.

BORAX. Red blisters on tongue, as if skin were pulled off. Shrivelling up of the mucous membrane. *The child frequently lets go the nipple, and cries as if in pain. Light yellow slimy stools. *Fear of falling from a downward motion.

CALC. CARB. Scrofulous children, especially during

dentition. *Large, open fontanelles, [**Merc.** *Sil. **Sulph.**] Much perspiration on head and face, [**Sil.**] Hard, undigested stools of a light color. *Cold, damp feet. *Emaciation* and good appetite.

CAULOPHYLLUM. Especially in *pregnant* and *nursing* females; also in children. **Eupa. ar.** is highly spoken of in similar cases.

CHAMOMILLA. Child starts and jumps much during sleep. Wants different things, and rejects them when presented, [*Bry. Staph.] *Very uneasy, and must be carried all the time to be quieted.

MERCURIUS. Tongue inflamed, swollen, and ulcerated on edges. The gums bleed, and incline to ulcerate about teeth, [see **Nit. ac.**] Very fetid breath. *Profuse secretion of saliva in mouth. Dysenteric diarrhœa, with griping and tenesmus.

NITRIC ACID. Mouth full of fetid ulcers, with putrid-smelling breath, [**Merc.**] *Ptyalism of a corrosive nature, causing fresh ulcers to break out on lips, chin, or cheeks. Bleeding gums, [**Ars. Staph.**] *Particularly if there should be a syphilitic discrasia, or patient having taken much *mercury*.

NUX VOMICA. If disease assumes the character of stomatitis. Painful swelling of gums, with bloody saliva. Fetid ulcers or blisters in mouth, on gums, palate, or tongue. *Constipation, with frequent urging to stool. Irritable mood.

STAPHISAGRIA. Spongy excrescence on gums and in mouth. Vesicles under tongue. Mouth and tongue ulcerated and covered with blisters. Sickly complexion, with sunken cheeks, hollow eyes surrounded with blue margins. *The aphthous patches bleed easily, and gums are spongy.

SULPHUR. Thick whitish or brownish aphthous coating on tongue. Blisters and aphthæ in mouth, with burning and soreness. Ptyalism or bloody saliva. *Acrid, slimy, or greenish diarrhœa excoriating the parts,* [**Cham.** *Merc.] *The child does not take its usual long nap, but wakens often.

SULPHURIC AC. The mouth appears very painful, and child very weak. Vesicles on inner side of cheeks; ulcers on gums. Profuse flow of tasteless saliva. *Diarrhœa with great debility, and inclination to sweat; *night-sweats.*

APOPLEXIA.

Therapeutics. Leading indications.

ÆSCULUS HIP. *Severe vertigo,* with reeling and staggering. Vertigo with nausea, dimness of vision, and confusion of head; thickness of speech; great weakness, with trembling.

ACONITE. Head hot, carotids throbbing, and redness of face, [**Bell.**] Eyes red, sparkling, and prominent, with dilated pupils; fixed look. Paralysis of tongue, with trembling, stammering speech. *Great difficulty in swallowing,* [***Bell. Hyos.**] Pulse full and hard, but not intermittent. *Plethoric habit.*

ARNICA. Head hot, while rest of body is cool. Paralysis of limbs, especially left side. Loss of consciousness, with stupefaction and stertorous breathing, [**Opi.**] Staring eyes and contracted pupils. *Sighing, muttering, and involuntary discharge of fæces and urine. Stout, plethoric persons.

BARYTA CARB. Apoplexy of aged persons, and those of intemperate habits, [**Nux. Opi.**] Paralysis of limbs, right side, [left side, **Lach.**] *Disturbed consciousness, acts childish;* inability to keep body erect.

BELLADONNA. Face swollen, bluish, and dark-red. Distention of veins of head and neck. *Visible throbbing of carotid and temporal arteries, [**Acon.**] Drowsiness with loss of consciousness and speech. Paralysis of limbs, especially right side, [left side, **Lach.**] *Mouth drawn to one side; difficult or impossible deglutition. *Loss of sight, smell, and speech. *Involuntary micturition.*

COCCULUS. The paroxysm is preceded by a *stupid feeling in head and vertigo.* Convulsive motions of eyes. Paralysis, especially of *lower limbs,* with insensibility. *Head and face hot, feet cold.

GELSEMIUM. Threatened or actual apoplexy, with stupor, coma, and nearly general paralysis. Headache, with nausea, tightness of brain; giddiness; tendency to stagger, with dimness of vision, [see **Æsc.**] Vertigo unto falling; intense passive congestion to head with nervous exhaustion.

HYDROCY. AC. The features are spasmodically distorted; eyes fixed and turned upwards; pupils immovable; breathing stertorous, and pulse almost imperceptible. *Paralysis of œsophagus; fluids pass down throat with a gurgling sound.

HYOSCYAMUS. *Sudden falling down with a shriek. Loss of consciousness and of speech; foam at mouth. Constriction of throat, and inability to swallow, [**Bell.**]

Brown-red, swollen face, and staring distorted eyes, with dilated pupils. Paralysis of bladder and sphincter ani. *Twitching and jerking of all muscles in body.

LACHESIS. Apoplexia with paralysis of left side, and coldness of hands as if dead. *Mouth drawn to one side,* [*Bell.] Attack preceded by frequent absence of mind or vertigo. *Cannot bear anything to touch his neck. Entire inability to swallow.

LAUROCERASUS. Sudden attack of apoplexia where patient falls down without any precursory symptoms. Eyes staring, or lightly closed; *pupils dilated,* or contracted and immovable, [**Hyd. ac.**] Slow, feeble, moaning, or rattling breathing.

NUX VOMICA. The paroxysm is preceded by vertigo with headache and buzzing in ears, or nausea with urging to vomit. Stupefaction, with stertorous breathing. *Paralysis of lower jaw, and often lower extremities, which are cold and without sensation. Persons of sedentary or intemperate habits.

OPIUM. *The patient lies in a state of sopor and unconsciousness, with half-open eyes and dilated pupils. Redness, bloatedness, and heat of face. *Respiration labored, snoring, and rattling. *Convulsive motions of extremities, or tetanic stiffness of whole body,* [**Nux.**] *Slow pulse, [**Verat. v.**]

PULSATILLA. Stupefaction and loss of consciousness. Bloated and bluish-red face. Loss of motion, violent palpitation of heart, and almost complete suppression of pulse. Restless sleep and tossing about. *Persons of a mild, tearful disposition.

VERATRUM V. *Congestive headache;* he becomes stupid, has ringing in ears, bloodshot eyes, thickness of speech, hot head. Full, slow, *hard* pulse, [see **Opi.**] Convulsions, dimness of vision, with nausea and vomiting.

APPARENT DEATH.

Treatment. Apparent death from inhaling:

NOXIOUS GASES. If a person has become insensible from inhaling **Carbonic Acid, Carbonic Oxide, Fumes of Burning Charcoal, Chlorine, or Sulphuretted Hydrogen Gas,** expose him at once to fresh air. Bathe face and breast with *vinegar,* and let him inhale the vapor. Give strong *coffee,* apply cold water to head, and warmth to feet. If necessary, have recourse to the method of resuscitation explained under "Apparent Death from *Drown-*

ing," or apply *positive pole of battery* to upper part of spine, and *negative pole* on chest, over diaphragm.

If there is congestion to head, loss of consciousness, throbbing carotids, and red, bloated face, give **Bell.** If face is purplish and swollen, with soporous sleep, stertorous breathing, and vomiting, give **Opi.** If patient is excited, talks much, complains of shooting pains, feels giddy when lying down, give **Coffea.**

From **CHLOROFORM, ETHER, NITROUS OXIDE GAS,** and other **ANÆSTHETICS,** place body in a horizontal position with head well elevated; open windows; loosen clothing; dash cold water on face; shake chest vigorously, and hold **Ammonia** to nostrils. *Introducing a piece of ice into the rectum has proved salutary.* These failing, apply *Galvanic Battery;* place the *positive pole* to the inner surface of cheek, and the *negative pole* over ensiform process, keeping up the current for hours in severe cases. The method of inducing artificial respiration, explained under "Apparent Death from Drowning," should likewise be tried.

After breathing is established, and if patient complains of chilliness, and a sense of intoxication, nausea, vomiting, and quick pulse, give **Nux v.**; if *pulse is slow*, give ***Opium** or **Verat. v.**

From **COLD.** Always place body in a *cold* room, and cover it with snow, or bathe it in ice-cold water until the limbs become soft and flexible, then place it in a dry bed, and rub briskly with flannel, at same time try to induce artificial respiration as explained under "Asphyxia from *Drowning.*" As soon as there are signs of returning life, give small injections of *coffee* without milk, and if patient can swallow, give him spoonful doses of *coffee* to drink.

For the severe burning pains which usually follow resuscitation from intense cold, **Acon. Ars. Carb. v.** or **Bry.**, will be found sufficient.

Asphyxia from **DROWNING**: "Place the body in a horizontal position, *face down*, with one wrist under forehead. Now, with one hand upon the back, and the other upon the abdomen, press gently for about two seconds, then turn body well upon its side, and after a couple of seconds, place it again upon the face, and repeat the pressing as before; in this way strive to induce artificial respiration by alternate pressure upon abdomen and rotation of body." Meantime have limbs rubbed briskly *upward*, and the wet articles of clothing replaced by dry, warm ones from bystanders.

Another *method* of *resuscitation* which has been very successful is to place patient face downward, put a roll

of something hard under the stomach, so as to raise it above the level of mouth, and then *press with force* on back to empty the stomach and air-passages of water. Having done this, lay the body on back with the clothes stripped down to waist. The pit of the stomach is now raised to the highest point by something under the back. A bundle of clothing or the body of a man will do for this. The head is thrown back, and tongue drawn forward by an assistant, so as to keep open the entrance to air-tubes. The hands are passed above the head, the wrists crossed, and the arms kept firmly extended. In this position the chest is fully expanded. The operator then kneels astride the body, places his hands on lower part of ribs, and steadily and gradually makes compression. Balancing on his knees, he inclines himself forward till his face nearly touches that of patient, and so lets fall the whole weight of his body upon the chest. When this has yielded as much as it will, he throws himself back, by a sudden push, to his first erect position of kneeling, and the elastic ribs, by their expanding bellows action, draw air into the lungs. These manœuvres must be repeated regularly twelve or fifteen times in the minute.

In addition to the mechanical means resorted to, a dose of **Lach.** may be placed upon the tongue, or administered as an injection. **Tart. e.** is also a valuable remedy in these cases.

Asphyxia from **HANGING, CHOKING, ETC.** Endeavor to induce artificial respiration by same method as recommended for asphyxia from drowning, and give **Opi.** or **Tart. e.** by injection.

Asphyxia from **LIGHTNING.** *Dash cold water* on head, face, and whole body; pour it on head from a height. If this does not revive, place the naked body in a freshly made opening in ground, in a half-sitting posture, and cover it all over, except face, with fresh earth. Give **Nux v.** as soon as there are any signs of returning life. For blindness that sometimes follows, give **Phos.**

ARTHRITIS.

Therapeutics. Leading indications.

ACONITE. Synochal fever. The parts affected are swollen, red, shining. Tearing or stitching pains, less when moving the parts, [***Rhus.**] *The pains are intolerable at night, the patient becoming desperate.

ARNICA. *Hard, red swelling of big toe joint.* Violent pains as if sprained or contused, with a sensation as if

resting upon something hard, [**Bapt.**] *Great fear of being struck or touched. Aggravation by moving the parts, [*Bry.]

ARSENICUM. Swelling of feet, hot, shining, with burning red spots. *Burning pains—the parts burn like fire. Wants to be in a warm room. Great anguish, restlessness, and fear of death, [**Acon.**] Intense thirst, but drinks little. Symptoms all worse at night, particularly after midnight.

AURUM MUR. *Continued gnawing-boring pain deep in joints after the inflammatory symptoms have subsided. After abuse of mercury.

BELLADONNA. Wide-spreading redness and swelling of the parts, like erysipelas. *Stitching, burning, and throbbing pains, which come on suddenly and leave as suddenly. Throbbing headache. *Sleepiness, but cannot sleep, [**Lach.**] Worse 3 P. M.

BRYONIA. Red or pale tensive swelling, particularly of the joints. *Stitching, tearing pains, aggravated by motion and relieved by rest, [reverse, **Rhus.**] *Patient wants to remain perfectly quiet. Extremely irritable; everything makes him angry. *Dry, hard stools, as if burnt. Dry mouth and lips.

COLCHICUM. Little or no swelling of affected part; the skin is rose-colored, and leaves a white spot under pressure of finger. *Paroxysms of tearing, stitching, jerking pains, particularly in finger-joints. *Urine dark and scanty, depositing a whitish sediment. Pains intolerable at night, [**Acon.**]

FERRUM MET. The patient has a pale, consumptive look. Several joints are affected at same time; pains violent, stinging and tearing, obliging him to move parts constantly, [**Rhus.**] *The least emotion or pain produces a red, flushed face.

MERC. VIV. Red and hot swelling of affected joints Pains drawing and lacerating, or joints feel as if dislocated; *worse in cold, damp weather*, and at night, [**Rhod.**] *Much perspiration, which affords no relief.

NUX VOMICA. Pains tensive, *jerking*, or pulling, worse in morning, from mental exertion, from motion and slight contact; *but strong pressure relieves*, [**Nat. c.**] *Persons of intemperate or sedentary habits, and those who live on rich and highly-seasoned food. Constipation, or morning diarrhœa.

PHOSPHORUS. Arthritic affections of wrist and finger-joints, [knee joint, **Ara. Rhod.**] Pains as if lacerated or sprained, worse early in morning or in evening. *Long, narrow, hard stools, very difficult to expel

*Sensation of weakness and emptiness in abdomen. Lean, slender persons, [**Nux.**]

PULSATILLA. Red and hot swelling of parts, particularly of knee joints and feet. The pains are tearing, stitching, burning. *Erratic pains, shifting rapidly from one joint to another. *Worse towards evening*, or at night. *Craves fresh cool air; worse in a warm room, [better, **Ars.**] *Persons of a mild, tearful disposition.

RHUS TOX. Rheumatic gout; the joints are red, shining, and swollen. Stiffness and lameness of affected parts. The pains are tearing, burning, or as if sprained, [**Arn.**] *Aggravation on first moving limb after rest, or *during rest*; *relieved by motion.*

SABINA. Swelling, redness, and stitches in big toe. Nodosities of joints, [**Graph.**] Pains tearing and stinging, almost insupportable when limbs hang down; *relief in open air.*

ASCITES, DROPSY.

Therapeutics. For dropsical effusions in

The **ABDOMEN**: ***Apis. *Apo. can. Ars. Aspar. Bry. Chin. Dig. Hell. Kali c. Lach. Lyc. Sene. Sulph.**

The **CHEST**: **Apis. Apo. can. *Ars. Bry. Colch. Dig. Kali c. Lach. Lyc. Spig. Squil. Sulph. Tart. e.**

The **JOINTS**: **Ant. Ars. *Bry. Cal. c. Con. *Dig. Iod. Kali hy. Merc. Sil. *Sulph.**

The **OVARIES**: ***Apis. Ars. Bry. Bell. Chin. *Iod. Lach. Lyco. Plat. *Prun. spi. Sep. Staph.**

The **SCROTUM**: If arising from external injuries, ***Arn. Con.** Where the cause is unknown, **Aur. *Dig. *Graph. Iod. Psor. Puls. *Rhod. Sulph.** Some advise *pressure* on scrotum, as well as *suspension* by means of an *India-rubber* bag, will greatly stimulate absorption. Others advise as the most efficient means to cure, to evacuate the serum with a trochar and canula, and then inject into the tunica a mixture of one part **Tr. Iodine** to two parts of water. After allowing it to remain five or ten minutes, permit the fluid to escape from canula. We have cured *hydrocele* with internal remedies alone, when the above treatment utterly failed.

The best remedies for dropsical effusions:

After **ANIMAL FLUIDS**, loss of: **Apo. c. *Chin. Ferr. Helon. Lyco. Merc. Sulph.**

After **DIPHTHERIA**: ***Apis. Ars. Ascle. syr. Bell. Cal. chlor. *Merc. iod. Sulph.**

After **ENTERITIS**: **Apis. *Ars. Dig. Dulc. *Chin.**

After **EXANTHEMATA**, suppression of: **Apis. Ars. Bry Dig. Hell. Rhus. Sulph. Verat. v.**

After **INTERMITTENT** fever: ***Ars. Chimaph. Dul. *Ferr. *Hell. Lach. Merc. *Nux v. Sulph.**

After **MERCURY**, abuse of: **Chin. Dulc. *Hep. *Nit. ac. Phyto. Sulph.**

After **SCARLET FEVER: Apoc. *Apis. Ars. Ascl. syr. Bell. Chin. Colch. Dig. *Hell. Helon. Scill. Sene.**

Leading Indications:

APIS MEL. Dropsical effusions, *with waxy paleness of skin*, [**Ars.**] *Dropsy of right ovary, [**Bell.**] Great soreness in abdominal walls, [**Apo. can.**] *Stinging, burning pains in different parts of body. Must sit straight up to get any ease, [**Ars.**] *Urine scanty, dark, like coffee grounds, [***Hell. Lach.**] Complication with *scarlet fever*, uterine tumors, etc.

APOCYN. CAN. General dropsy, with *sinking feeling at pit of stomach. Bruised feeling in abdomen, [see **Apis.**] Irritable condition of stomach; obliged to sit up; lying down produces violent dyspnœa, [**Ars.**]; urine very scanty, thick, yellow, and turbid. After scarlatina, [**Apis. Ars.**]

ARSENICUM. The skin, particularly that of face, looks *livid*, pale or *greenish*. Dropsical swellings of abdomen and extremities. *Great debility and prostration. Faint feeling from slight motion. Suffocative spells, especially at night. *Great thirst, but drinking but little, [**Apis. Chin.**] *Anxiety, restlessness, and fear of death.* Dropsy *after scarlatina*, and when complicated with heart disease.

ASPARAGUS. Countenance pale, wax-like, and bloated. Expression of anxiety and distress. Visible throbbing of heart, especially at night. Great fulness of chest. Urine scanty, straw-colored, and offensive. Advised in dropsies as an article of food.

BRYONIA. Lower eyelids œdematous, [upper lids, **Kali c.**] Lips bluish, dry, and cracked. Stitching pains in region of heart. Wants to lie perfectly quiet, [**Bell.**] Great thirst and scanty urine. Very irritable. *Constipation of dry, hard stools.*

CHINA. Countenance pale or sallow, sunken and sickly. *General debility.* Organic affections of liver and spleen, [**Ars. Ferr.**] Great thirst, drinking little and often, [**Apis. Ars.**] In old people [**Kali c.**], and where it arises from *loss of animal fluids*, [**Ars. Ferr.**]

COLCHICUM. Face yellow and œdematous. Swelling of feet and legs, [**Ars. Bry.**] Skin dry and cold, or alternating with heat during night. Visible palpitations

of heart, [**Ars. Dig.**] Pulse full and hard, or quick and small. *Scanty dark-colored urine.*

CONVOLVULUS. *Abdomen filled with water. Urine almost entirely suppressed.* Weakness, with a good appetite; could eat much if there was room for it.

DIGITALIS. Doughy swelling, which easily yields to pressure. Paleness of face, blue lips, and swelling of eyelids. Hydrothorax originating in organic disease of heart. *Strong visible pulsations of heart, and irregular pulse, [**Ars. Spig.**] *Dropsy of knee joint, and scrotum.*

HELLEBORUS. General anasarca, *acute cases.* Throbbing or compressive headache. Oppression at chest and stomach. Cramp-like pains in abdomen. Frequent desire to urinate, with scanty emissions; *after standing, the urine looks like coffee-grounds. [**Apis. Lach.**] After scarlet and intermittent fevers.

KALI CARB. Dropsy, especially of old people, [**Ars. Chin.**] In complication with liver and heart diseases. *Stitching pains. *Swelling over the eyelids.*

LACHESIS. Dropsies complicated with liver, heart, and spleen diseases, [**Chin. Kali c.**] *Left ovary swollen, with pressing, stitching pains, [see **Apis.**] *Can bear no pressure upon uterine region. Urine *black*, and scanty. Worse after sleeping, [**Apis.**]

LYCOPODIUM. Upper portion of body emaciated, while *lower* is greatly swollen. *One foot cold, the other hot, [one *hand* hot, the other cold, **Mosch.**] Oozing of water from sores on feet. *Urine scant, with *sandy* sediment, [**Phos. Sep.**] After abuse of alcoholic liquors, [**Nux.**]

SENECIO. Abdomen very tense. Feet and legs swollen, [***Ars. Bry. Colc.**] Pain in lumbar region, and in ovaries, [*stinging pains in right ovary, ***Apis. Bell.**] Urine scanty and high-colored, or profuse and watery.

SULPHUR. Dropsical, burning swelling of external parts. Bluish spots on skin; it *is dry and husky.* *Greatly exhausted without any apparent cause. After *suppressed itch* and other cutaneous eruptions.

ASTHMA.

Therapeutics. Leading indications.

ACONITE. Shortness of breath, especially when sleeping. Dyspnœa, with inability to take a deep breath. Spasmodic, rough, croaking cough, with constriction of windpipe. *Great fear and anxiety of mind, with nerv-

ous excitability. *Fear of death [**Ars.**], predicts the day he will die.

AMBRA. It is said that *amber beads* worn around the neck will *prevent* "hay asthma." It has succeeded in many cases. Internally, it is advised for children and old persons.

ARSENICUM. Anxious and oppressed shortness of breath, with labored breathing, particularly when ascending an eminence. Attacks of *suffocation, especially at night*, in evening, or when lying down. *Great anguish, extreme restlessness, and fear of death. *Drinks often, but little at a time, [**Apis. Chin.**] *Cannot lie down for fear of suffocation. Wants to be in a warm room. Anæmic persons, [plethoric, **Bell.**]

BELLADONNA Paroxysm mostly in afternoon or evening. *Sensation of dust in the lungs, better bending head back, and when holding the breath. Face and eyes red, head hot. Dry, spasmodic cough, especially at night. Uneasiness and beating in chest. *Sleepiness, but cannot sleep. Plethoric individuals and young people.

BROMIUM. Gasping for breath, with wheezing and rattling in larynx and spasmodic closure of glottis. Sensation as if air-passages were full of smoke; constriction of chest, with difficulty of breathing; *must sit up in bed.* *Asthma of sailors, as soon as they go ashore; affections begin in the bronchia and ascend to larynx.

BRYONIA. *Patient wants to remain perfectly quiet, *worse* from least exertion. Frequently dry cough, or cough with expectoration of a quantity of mucus. Stitches in chest, especially during an inspiration, or when coughing, [**Acon. Bell.**] *Sitting up in bed causes nausea and fainting. *Dry, hard stools.

CHAMOMILLA. Oppression in chest, as from incarcerated flatulence in epigastrium. Hoarseness and cough from rattling mucus in trachea, [**Ipe.**] *Much hot perspiration about face and head, [*cold* perspiration, **Ars. *Verat.**] One cheek red, the other pale. *Is very impatient, can hardly answer one civilly. Especially adapted to children; they are very cross, and *want to be carried all the time.*

CHINA. Suffocative fits, as from mucus in larynx, in evening in bed. Difficult inspiration and quick expiration. *The patient appears as if dying. Cough, with difficult expectoration of clear, tenacious mucus, [**Ferr.**] Worse at night and after drinking. *Better every other day.

CONIUM. Asthma, particularly in morning on wak-

ing. Rattling in chest. Dry, tickling cough, increasing when lying down, [**Hyos. Puls.**] *Face of a bluish-red color. Pale urine, voided with difficulty. Attacks mostly in wet weather.

FERRUM. Asthma most violent when lying down, obliging one to sit up, [**Ars.**] Spasmodic cough with expectoration of transparent, tenacious mucus. *With every paroxysm of coughing, the face becomes fiery-red. Always better when walking slowly about.

IPECAC. Spasmodic asthma, with violent *contraction in throat and chest.* Contraction of chest with short panting breathing. *Rattling noise in bronchial tubes during inspiration. *Suffocation threatens from constriction in throat and chest; worse from least motion, [**Bry.**] *Nausea with a feeling of emptiness in stomach.

KALI CARB. Difficult wheezing respiration. Spasmodic asthma, worse about 3 **A. M.**, relieved by sitting up and bending forward, resting head on knees. Cough, excited by a tickling in throat, with sourish expectoration, or of blood-streaked mucus. *Great aversion to being alone.

LACHESIS. Shortness of breath, after every exertion. Tightness in chest, with inclination to vomit. *Can bear nothing to touch larynx, seems as though it would suffocate him, [**Apis.**] *Aggravation after sleeping, and during rest.

LOBELIA IN. The attack is preceded or accompanied by a kind of *prickly sensation through whole system, even to ends of fingers and toes. Short, anxious, wheezing respiration. *Sensation as of a foreign body in throat, impeding breathing and deglutition. *Nausea* and *vomiting*, with a sense of great emptiness in stomach, [**Ipe.**]

PHOSPHORUS. Loud panting respiration. Spasmodic constriction of chest, [**Acon. Ars.**] Fatiguing cough, with expectoration of tenacious mucus. *Complete loss of voice. *Sensation of weakness and emptiness in abdomen, [**Ipe.**] *Long, narrow, hard stools, very difficult to expel. Tall, slender people.

SAMBUCUS. Violent dyspnœa, with anguish and danger of suffocation, especially when lying down. *Nightly suffocative paroxysms, with spasmodic constriction of chest, [**Phos.**] Mucus rattling in chest. Especially adapted to children, [**Cham.**]

SILPHIUM LAC. Acute or chronic asthma, with great difficulty of breathing. Wheezing in chest during an inspiration. Scraping, tickling, and irritation in throat; sick, faint feeling in stomach. Moist cough, with copious

expectoration of white frothy mucus. Especially in old people, [**Ars.**]

SPONGIA. *Difficult respiration, as if he had to breathe through a sponge. Wheezing respiration or slow and deep breathing, as if from debility. *Awakens often in a fright, and feels as if she was suffocating. Hoarse, hollow, wheezing cough. Cannot lie down.

SULPHUR. The attack comes on during sleep, or in the evening, with tightness across the chest, and a sensation as of dust in the air-passages. Dry cough with hoarseness, or *loose cough* with soreness and pressure in the chest. *Frequent weak, faint spells. *Constant heat on top the head. If the attack was caused by breathing a smoky atmosphere.

TARTARUS EM. Anxious oppression, difficulty of breathing and shortness of breath, with desire to sit erect, [***Ars.**] *When patient coughs, it seems as if bronchial tubes were full of phlegm, but none comes up, [***Ipe.**] *Coldness of surface*, with clammy perspiration.

VERAT. ALB. The attack mostly occurs in cold, damp weather, and early in morning. Anguish, suffocation, and oppression about heart. Coldness of nose, ears, and lower extremities. *Cold sweat on forehead [*hot* sweat, **Cham.**], with great prostration.

For ***Hay Asthma:*** ***Ailanth. Allium cep. Ars. Arum tri. Euph. Lobe. in. Mosch. Sang. Sili. Stiota.**

ATROPHY OF CHILDREN.

Therapeutics. Leading indications.

ÆTHUSA C. The child throws up its milk soon after nursing, *with great force, suddenly* — then falls asleep as if from exhaustion, to awaken for a fresh supply. The milk disagrees; *aphthæ in mouth.*

ARSENICUM. General emaciation, with dry parchment-like skin. Pale œdematous swelling of face. Sunken eyes with blue margins. *Feverish heat, with desire to drink often, but little at a time. Great restlessness, particularly at night. Painful, offensive, undigested stools. *Prostration* and coldness of extremities.

BARYTA CARB. Swelling and induration of glands. Emaciation, bloated face, swollen abdomen, and constant desire to sleep. Indisposed to work or play. *Scrofulous children that do not grow.

BELLADONNA. Glandular swellings painful or suppurating. Eyelids inflamed and ulcers on cornea. *Child

sleepy, but cannot sleep. *Sudden starting and jumping during sleep. *Precocious* children.

BRYONIA. The child throws up its food immediately after taking it, [**Ars.**] Mouth and lips very dry, with thirst for large quantities of water. *Child very irritable and wants to be quiet; feels worse at every *hot spell.* *Dry, hard stools.

CALC. CARB. Large *head with open fontanelles,* [**Merc. *Sil. Sulph.**] Dry *flabby* skin. Enlargement and hardness of abdomen. *General emaciation with good appetite. Debility and weakness after least exercise. Diarrhœa, with clay-colored stools. *Cold, damp feet. *Much perspiration about head in large drops, [**Merc. Sil.**] Cough, with rattling mucus in bronchia.

CHINA. Pale, sickly appearance of face. Enlargement of liver and spleen. Copious sweats, especially at night; great debility and prostration. *Painless, undigested, offensive stools. *Abdomen distended with flatulence.

MERCURIUS. Yellow, earthy color of face. Large head and open fontanelles, [**Cal. c.**] Swelling and suppuration of glands. *Slimy or bloody stools, with much straining. *Profuse night sweats. Child is never so well during wet weather.

NUX VOMICA. Swelling and hardness of liver. *Obstinate constipation,* or alternate constipation and diarrhœa. Hunger with aversion to food. Frequent vomiting of the ingesta. Constant desire to lie down. *Cannot sleep after 3 A. M. Very *irritable.*

PHOSPHORUS. Pale and bloated face. Sunken eyes, with blue circles under the same, [**Ars.**] Dry, hacking cough. Diarrhœa, with white, watery, undigested stools. Great debility and oppression after least exercise. *Children of tall, slender stature.

PULSATILLA. The child seems to be very changeable; gets better for a time, and then without any apparent cause gets worse. *Diarrhœa, especially at night, no two stools alike, [**Sulph.**] *Worse towards evening; *better in open air.* Pale face, blue eyes.

RHUS TOX. Herpetic eruptions on face. Swelling and induration of glands. Diarrhœa, with thin, red mucous stools; great appetite. *The child always gets worse after midnight.

SARSAPARILLA. *Fully developed marasmus. Great emaciation; skin hangs in folds; the face is shrivelled; *aphthæ in the mouth,* and herpes in the skin.

STAPHISAGRIA. Hollow eyes, with weary look. Swelling of submaxillary and cervical glands, [**Bary. c.**]

Unhealthy, readily ulcerating skin. *Canine hunger, even when stomach is full of food.

SULPHUR. The child frequently awakens from sleep with screams. Great voracity, wants to put everything in mouth. *Diarrhœa, excoriating anus, [**Ars. Cham. *Merc.**] *Copious morning sweats, after waking. *Unhealthy skin.*

BRONCHITIS.

Therapeutics. Leading indications.

ACONITE. Mostly in commencement of acute attacks. Chill and synochal fever, dry, hot skin, and great restlessness. Short, dry cough, worse at night, with constant irritation in larnyx. *Great fear and anxiety of mind, with nervous excitability. *After exposure to dry, cold winds, [**Hep.**]

APIS MEL. Sensation of soreness in chest as from a bruise. *Cough, particularly after lying down and sleeping, [**Lach.**] A clear, tough, stringy phlegm arises in throat, which causes him to hawk frequently, [***Kali b Rumex.**]

ARSENICUM. Dry, hacking cough, with soreness in chest, as if raw, or moist cough, with difficult expectoration of blood-streaked mucus. Difficulty of breathing, obliging him to sit up, [**Apis.**] *Dryness and burning in larnyx.* Great thirst, but drinks little. Restlessness, debility, and fear of death.

BELLADONNA. Face flushed and eyes red. *Great fulness in head, or splitting headache. Hot skin, with inclination to perspire. Spasmodic cough which does not allow one time to breathe. Children cry after every coughing spell. Sleepy, but cannot sleep, [**Opi.**] *Starting and jumping during sleep.

BRYONIA. Short, difficult respiration, obliging him to sit erect, [**Ars.**] Dry cough, with stitches in chest. Violent morning cough, with expectoration of quantities of mucus. *Sensation when coughing as if head and chest would fly to pieces. *The patient wants to remain perfectly quiet.

CARBO VEG. Obstinate hoarseness, particularly in evening, [in morning, ***Caust. Phos.**] Severe burning in chest as from hot coals. Violent cough, with discharge of a quantity of yellowish pus. Stitching pains between scapula, [burning, **Bry.**] *Patient craves air; wants to be fanned all the time.

CAUSTICUM. Hoarseness and roughness of throat, particularly in morning. Short, hacking cough, with

rawness in throat. *When coughing, pain over the hip, [**Bell.**] Involuntary emissions of urine, [**Puls.**] Loss of voice, [**Phos.**]

CHAMOMILLA. Hoarseness and cough from rattling mucus in trachea, the place feeling sore from whence the mucus was detached. *Scraping, dry cough from tickling in larynx, *worse at night*, even during sleep; *expectoration only in daytime.* *One cheek red, and the other pale, [***Acon. Nux.**] *Very impatient, can hardly answer one civilly.

EUPATOR PER. *Rough scraping cough, with soreness in chest. Has to support *chest* with the hands when he coughs, [**Nat. s.**] Has to hold the *head*, [***Nico.**]

HEPAR SULPH. Dry, hoarse cough, and roughness in throat. *Rattling, choking cough, worse after midnight. Hoarse, anxious, wheezing breathing, with danger of suffocation when lying down. After exposure to cold west winds, [***Acon.**]

IPECAC. *Rattling of mucus in bronchial tubes. Suffocative cough, with great difficulty of breathing. The chest seems full of phlegm, but does not yield to coughing, [***Tart. e.**] *Much nausea and vomiting of mucus. Face livid during cough.

KALI BICHRO. Burning pain in trachea and bronchia. *Cough, with expectoration of tough, stringy mucus, which can be drawn down to feet, [**Phos.**]

LACHESIS. Hoarseness with feeble voice and constriction of throat. Short, hacking cough, caused by a tingling in throat. Difficult yellow expectoration. *Larynx and throat painful when touched; pressure produces violent cough, [**Rumex.**] *Always worse after sleeping and in afternoon.

MERCURIUS. *Hoarseness* and *sore throat.* Catarrh of whole mucous membrane. Violent, racking cough, particularly at night, as if it would burst the head and chest, [see **Bry.**] Alternate chilliness and heat, [**Bell.**] *Cough worse when lying on right side, [on *left side*, **Phos.**] *Much perspiration, without relief.

NUX VOMICA. Roughness and scraping in larynx, inducing cough, [**Caust. *Phos.**] Dry cough from midnight until morning. Cough with headache as if the skull would split, [**Bry. Merc.**] Nose stopped up. Fever, but chilliness from slight motion. *Always worse after 4 A. M. *Habitual constipation. After previous use of cough mixtures.

PHOSPHORUS. *Complete loss of voice*, [**Caust.**] *Can not talk, larynx so painful, [**Apis.**] *Tightness across the chest, [**Ars. Puls.**] Cough, with expectoration of

frothy, pale-red, or rust-colored mucus. Severe and exhausting cough, which the patient dreads and avoids as long as possible. *Sensation of weakness and emptiness in the abdomen.

PULSATILLA. Scraping and dryness in throat, [**Nux. v.**] *Dry cough at night, going off when sitting up in bed,* [***Hyos. Sang.**] Loose cough, with copious expectoration of yellow or greenish mucus. *Chilliness even in a warm room. *Hot, dry skin, with little or no thirst. Persons of a mild, tearful disposition.

RHUS TOX. Cough excited by a tickling under middle of sternum, worse from laughing or loud talking. *Rheumatic pains in bones, worse when at rest, [*better, **Bry.**] *Worse at night, particularly after midnight. After getting wet when heated.

SANGUINARIA. Dryness of throat, and sensation of swelling in larynx. Severe cough, *with circumscribed redness of cheeks and pain in breast.* Pain in root of nose. Fluent coryza and thin diarrhœa. Burning in hands and feet at night.

SPONGIA. Great dryness in larynx, with hoarse, hollow, wheezing cough, worse in evening. Sawing respiration. *The voice frequently gives out when talking or reading aloud. *Croupy* subjects.

SULPHUR. Hoarseness and loss of voice. Sensation as of something creeping in larynx, [**Carb. v.**] Loose cough, with expectoration of thick mucus and soreness in chest. *Stitches in chest extending to back. Pain in left side. *Frequent weak, faint spells. Constant rattling in chest. *Lean persons who walk stooping.

TARTARUS EM. Large collection of mucus in bronchia, with difficult breathing. *When patient coughs, it seems as if much would be expectorated, but nothing comes up, [***Ipe.**] *Nausea and vomiting of much mucus. Great oppression and difficulty of breathing.

VERAT. Dry, hollow cough as if proceeding from lower parts of chest or abdomen. *Rattling of mucus in chest, but can't get rid of it, [see **Ipe.**] Vomiting, with diarrhœa and great prostration.

BURNS AND SCALDS.

Therapeutics. Principal remedies.

ALCOHOL. For burns, or scalds, where blisters have not already formed, the external application of this remedy is highly extolled by some practitioners.

BICARBONATE OF SODA. This is a valuable remedy

in all superficial burns or scalds, [see **Canth.**] As soon as can be after the accident, apply the powdered soda to the burnt surface and lay over it a wet cloth. The pain will almost immediately subside and the wound readily heal.

CANTHARIDES. In superficial burns, or scalds, this is one of the best external applications. Put twenty drops of the *Tincture* in a gill of water, and keep the injured parts constantly wet with rags or lint saturated with the solution. After the acute symptoms have subsided, dress the parts with *simple cerate.*

CARBOLIC ACID. In deep-seated burns, this remedy is highly commended. **Mix** one drachm of **Carbol. ac.** with one pint of linseed oil, and apply with cloths to the injured parts.

CASTILE SOAP. This has been highly recommended by some in the treatment of burns and scalds. Make a thick salve by mixing it with warm water, spread it upon soft linen or muslin, and apply to the injured part, changing it twice daily.

FLOUR AND OIL. This is a good application, and is most always at hand. As soon after the accident as possible, oil the injured surface with sweet or linseed oil, and dust it over with flour from a common dredging-box until it is thickly and completely covered.

GLYCERINE. For burns in the mouth, throat, or stomach, this is an excellent remedy. Equal parts of glycerine and water may be taken in spoonful doses, and the mouth and throat gargled with the same. *Urtica urens* taken internally is a remedy of great value in burns of this character.

URTICA URENS. This is a remedy of great value in all classes of burns, not only for slight and superficial cases, but in the severe and more deeply penetrating injuries of this kind. It may be applied the same as directed for the use of **Cantharides.**

Internal Treatment.

ACONITE. Chills, fever, dry, hot skin and much thirst, following extensive burns. *Great fear and anxiety of mind, with much nervous excitability.

ARSENICUM. Dark, watery, offensive diarrhœa. Rapid prostration, with sinking of vital forces. *Extreme thirst, drinking often, but little at a time. *Great anguish, restlessness, and fear of death.

CHAMOMILLA. In *convulsions* arising from severe burns. Becomes almost furious about the pains, [**Acon.**] *Very impatient, can hardly answer one civilly. Warm sweat about the face and head.

CHINA. Extensive suppuration, producing much debility, [**Hepar.**] Painless diarrhœa, of dark, watery stools, particularly at night.

SILICEA. When the ulcer heals slowly, or proud flesh is disposed to shoot up, and the parts burn.

SULPHUR. There is a strong tendency to the production of proud flesh, and there is no appearance of granulations, [**Sili.**] Much itching, burning, and inflammation around the ulcers.

CATARRH.

Therapeutics. The best remedies are:

For **DRY CORYZA**, with stoppage of the nose, ***Am. c. Bry. Dulc. Nit. ac. Nux v. Phos. *Sep.**

For **FLUENT CORYZA**, with mucus or watery discharges, ***Alli. c. Ars. Arum. t. Bell. Cham. Dul. Euph. Hepar. Kali b. *Merc. Puls. Sulph.**

Leading Indications.

ACONITE. Mostly in first stage; chilliness, with burning heat, especially in head and face. Profuse lachrymation, [**Euph.**] Short, dry cough, from tickling in larynx. *Fear, anxiety, and great restlessness. *From dry, cold west winds, [**Hepar.**]

ALLIUM CEPA. *Profuse discharge of water from eyes, and burning excoriating water from nose. *Catarrh, with profuse flow of tears; smarting in the eyes, and violent sneezing.* Terrible laryngeal cough, which compels the patient to grasp the larynx; it seems to him the cough would tear it. *Feels better* in the fresh air.

AMM. CARB. *Burning and pain in the eyes,* with lachrymation. *Dry coryza,* with stoppage of nose, especially at night, [**Nux.**] Dry, *nightly* cough, and stitches in the chest. Frequent chilliness.

ARSENICUM. Frequent sneezing, with profuse fluent coryza, and stoppage of nose. Burning and soreness of nostrils. Profuse lachrymation and burning in the eyes, [**Acon. Euph.**] Dryness in mouth and loss of taste. Chilliness, particularly after drinking. *Intense thirst, drinking little and often. *Restlessness and prostration.

ARUM TRIPH. *Coryza, with discharge of burning, ichorous fluid from nose, excoriating nostrils and upper lip, [**Ars.**] Nose stopped up; can only breathe with mouth open. Hoarseness and sore throat. Dry, feverish heat and hot skin.

BELLADONNA. Sore throat and hoarseness. *Throb-

bing headache, worse from motion. Ulceration of nostrils and corners of mouth. Dry, hoarse cough; *children cry when coughing.* Alternate chilliness and heat, [**Merc.**] Swelling and stiffness in nape of neck. *Sleepy, but cannot sleep.

BRYONIA. Dry coryza, with inflamed, ulcerated nostrils. *Lips parched, dry, and cracked; *splitting headache.* Dry cough, apparently from stomach, worse after drinking. *Constipation of hard, dry stools as if burnt. *Patient wants to keep very still. Exceedingly irritable.

CARBO VEG. Beating or pulsating headache, [**Bell.**] Burning in eyes and profuse lachrymation. Stopping of nose, particularly in evening. Fluent coryza, with hoarseness and rawness of chest. *If coryza return in evening.

CHAMOMILLA. *Fluent, acrid discharge* from nose. Chilliness and feverish heat. *One cheek red and hot, the other pale and cold, [**Acon. Nux.**] Hoarseness and cough from rattling mucus in bronchia. *Dry cough, worse at night, even during sleep. *Patient very irritable, can hardly answer one civilly. *Children want to be carried all the time.

DULCAMARA. Dry coryza, aggravated in cold air. Dryness of mouth without thirst. *The symptoms are aggravated by every cold change [**Gel.**], and in wet weather; better when moving about.

EUPHRASIA. *Profuse fluent coryza, with burning, acrid tears. Cough only during day. Ulceration of margins of eyelids, [***Merc. Sulph.**] *Earache.*

GELSEMIUM. Liability to take cold from any change in weather, [see **Dulc.**] Sore throat, with pain on swallowing, shooting up into ear, [**Apis.**] *Dull aching and muscular soreness in limbs.* *Fever without thirst; wants to lie still and rest.

HEPAR SULPH. Great liability to take cold, especially after abuse of mercury. Roughness and scraping in the throat, [**Nux v.**] *Stitches in throat as if caused by a splinter, [**Arg. n.**] *Hoarse croupy cough, the phlegm being loose and choking.

IPECAC. Aching pain over the eyes. Fluent coryza, stoppage of the nose, loss of smell. *Rattling of phlegm in chest, but does not yield to coughing, [**Tart. e.**] *Nausea and vomiting large quantities of mucus. Oppressed breathing as of asthma.

KALI B. Fluent coryza, worse in evening and in open air. Flow of acrid water from nostrils, excoriating the parts, [**Ars. Arum t.**] *Cough, with expectoration of

tough phlegm, which can be drawn into long strings. Loss of smell, [**Ipe. Sep.**]

LACHESIS. Fluent coryza, with profuse secretion of mucus, and running from eyes. Dryness of mouth, with *burning as if from pepper.* Dry cough, shortness of breath, and stitches in chest. *Can bear nothing to touch his throat [**Apis.**]; it excites the cough and produces a sense of suffocation. *Symptoms worse in afternoon and after sleeping.

MERCURIUS. *Catarrhal headache.* Burning in eyes and profuse lachrymation. Pain in jaws and teeth. *Frequent sneezing and profuse fluent coryza. Inflamed and *ulcerated tonsils,* [**Bell.**] Short, dry, fatiguing cough, worse at night. *After sweating at night, the cold is no better. Feels better in a warm room, [**Ars.**] In epidemic catarrh.

NUX VOMICA. Chilliness and feverish heat, pressure, and sticking pains in forehead. *Fluent coryza during the day; dry at night. Dry cough, with headache as if skull would burst. *Very irritable and wishes to be alone, [**Chin.**] Constipation, with frequent urging to stool. *Aggravation* in morning.

PULSATILLA. Discharge of a yellowish, green, thick fetid mucus from nose. Loss of taste and smell, [**Sulph.**] Toothache and otalgia. *Craves fresh, cool air; worse in a warm room, [better, *Ars.] *Chilliness even in a warm room. Loose cough, with expectoration of yellow mucus. *Symptoms all worse towards evening. Persons of a mild, tearful disposition.

SAMBUCUS. *Stoppage of the nose, with thick tenacious mucus. Sudden starting from sleep as if suffocating, with difficulty of breathing. Circumscribed redness of the cheeks, [**Sang.**] *Sniffles of infants, can't breathe through the nose,* [**Nux.**]

SEPIA. Nose swollen and inflamed, with sore and ulcerated nostrils. Obstruction of nose, and *violent dry* coryza. Loss of smell. Pain in back and stiffness in nape of neck, [**Bell.**] *Cough, worse in morning, terminating in an effort to vomit. *Great sense of emptiness in stomach.

SULPH. Catarrh, with fluent coryza of clear water. Soreness and pressure in the throat as from a lump. Complete loss of taste and smell, [*Puls.] Coldness of the extremities and chilliness. *Frequent weak, faint spells. *Great liability to take cold. *Morning diarrhœa, driving one out of bed hurriedly.

CHOLERA ASIATICA.

Therapeutics. Leading indications.

ACONITE. In forming stage, where there is great vascular excitement. *Violent heat* and *dryness of skin.* *Great fear and anxiety of mind, with nervous excitability. Full and frequent pulse. *Vertigo, particularly on raising the head. *Bitter, greenish vomiting. Stools whitish, with discharge of lumbrici. *Fear of death, predicts the day he will die.

ARSENICUM. *Great anguish, extreme restlessness, and fear of death, [**Acon. Verat.**] *Sudden prostration, with sinking of vital forces. Tongue dry, blackish, and cracked. Violent burning pains in stomach. Vomiting watery, slimy, greenish, brownish, or blackish substances; worse after drinking. *Vomiting and purging simultaneously,* [**Ipe. Verat.**] *Great thirst; drinks little and often. Skin cold and covered with clammy sweat, or dry and shrivelled, [see **Camph. Verat.**]

CAMPHOR. In commencement, when there is great anguish and sudden prostration of strength, [**Ars. Verat.**] Pulse small and rapid. Hands, feet, and skin cold. *Burning pains in stomach and throat. Cramps in calves, [**Jatro. cur.**] Painfulness of pit of stomach when touched. *Icy coldness and blueness of face and limbs, even of tongue, [**Verat.**] *Half stupid and senseless; he moans and groans in a hoarse, husky voice.

CARB. VEG. Mostly in *last stage,* [in *first* stage, **Ipe. *Phos. ac.**] Complete collapse of pulse, patient lies in a state of asphyxia. The spasms and vomiting have ceased, followed by great debility. Cold breath, cold tongue, or coldness all over, [**Camph.**] *Livid countenance, hoarse voice, and sunken eyes.

CHINA. Hippocratic countenance, pointed nose, and hollow eyes. Yellowish, blackish or parched tongue. Violent thirst, with a desire to drink often, but little at a time, [*Ars.] Spasmodic colic. Painless diarrhœa, stools blackish, bilious or whitish. Prostration even unto fainting. *After loss of animal fluids.

COLOCYNTH. Vomiting, first food, and afterwards a greenish substance. *Violent constrictive pain in abdomen as if intestines were squeezed between stones, *relieved by forcible pressure.* *Terrible cramp-like pains which draw patient almost double. Thin, greenish, slimy, or watery stools; retention of urine. Aggravation after eating or drinking.

CROTON TIG. Watery discharge from bowels, mixed with whitish flakes. *The discharges always come or

after drinking, and are expelled with a sudden gush. [see **Jatro.**] *Vomiting whitish frothy fluids.* Great exhaustion with faintness and vertigo.

CUPRUM MET. Violent vomiting, with colic and diarrhœa. Rolling of eyeballs, great restlessness and coldness of face. Spasmodic colicky pains without vomiting, or vomiting preceded by spasmodic constriction of chest, arresting breathing. *Extreme thirst, liquids descend the throat with a gurgling sound. *Violent cramps in the stomach, fingers, and toes, [in *legs* and *feet*, **Jatro. cur.**] The vomiting is relieved by drinking cold water.

IPECAC. In early stage, and where *nausea and vomiting* is a prominent symptom. *Vomiting large quantities of green jelly-like mucus, or black pitch-like substances, [**Ars. Verat.**] Griping, pinching in abdomen, as if grasped with a hand; excited by motion. *Grass-green mucous stools, having appearance as if fermented. Cramp in calves, fingers, and toes, [**Cup. m.**] Coldness of face and extremities.

IRIS VERS. *Burning distress in the stomach, with vomiting, diarrhœa and great prostration. Vomiting food, then bile, with great heat and sweat. Sunken eyes, *cold tongue*, cold limbs and cramps with the rice-water stools.

JATROPHA CUR. Violent vomiting of a whitish, jelly-like substance, like white of egg, [green or *black* bile, ***Ars. Verat.**] Anxiety and burning in stomach. **Profuse watery stools, gushing out like a torrent.* Cramps in legs and feet [in fingers and toes, *Cup.], gurgling noise in abdomen.

NICOTIN. *Death-like paleness of face, with nausea and cold clammy perspiration, while the body is warm, [see **Verat.**] *Coldness in abdomen*, with nausea and hiccough; no vomiting or diarrhœa. Slow, irregular, intermittent pulse.

PHOS. ACID. In commencement, before vomitings set in. Diarrhœa, with whitish, watery, slimy stools, without pain. *Tenacious viscid mucus in mouth; gluey matter on the tongue.* *Indifferent, not disposed to talk. Quiet delirium and stupefaction.

SECALE COR. Face pale and eyes sunken. Dry, thick, yellowish-white coating on tongue. *Unquenchable thirst*, [**Verat.**] Heat and *burning in abdomen.* Watery, slimy diarrhœa, or involuntary diarrhœa. The evacuations are preceded by vertigo, anguish, cramps in calves, rumbling in abdomen, and nausea. *Great aversion to heat, or to being covered. *Thin, scrawny persons.*

VERAT. ALB. Pale, death-like expression of face. Tongue dry, blackish, and cracked. *Unquestionable

thirst for cold drinks. *Vomiting and purging simultaneously. Black vomit,* [**Ars.**] *Great weakness after vomiting. Severe cutting pains in abdomen. Violent diarrhœa with greenish, watery flocculent stools, *followed by rapid prostration.* Cramps in calves. Small, almost imperceptible, pulse. Hoarse, weak voice, cold breath. *Cold sweat over whole body.

Adjuvants. At the beginning of attack place patient in bed, cover him well, and place bottles of hot water around him. Give no drinks but cold water, unless warm toast-water is preferred. Mutton, chicken, or beef broth, slightly seasoned with salt, may be taken. He should keep quiet as possible; use a bed-pan, and not be compelled to get up.

In the cramps of the muscles, friction with the dry hand is the best remedy, and will likewise aid in restoring heat and circulation in the extremities.

CHOLERA MORBUS.

Treatment. Leading indications.

ANTIMO. CRUD. *Thick, milky-white coating on tongue. Great thirst for cold water, especially at night. Vomiting and diarrhœa, watery or slimy. Suitable after the use of sour wine, [see **Chin.**]

ARSENICUM. *Violent attacks, attended with *sudden prostration*, great *restlessness*, extreme thirst, *drinking little* and *often*. Tongue and lips dry, black and cracked. Severe burning in stomach; nausea and vomiting, especially after *eating* or *drinking*. Vomiting and purging simultaneously, [**Ipe. Verat.**] Skin dry or cold and bluish. Great anguish and *fear of death*.

CHAMOMILLA. Frequent vomiting food or mucus, *sour* or *bitter* substances. Severe cutting pains in abdomen; painful bilious evacuations. *Patient very *irritable*, can scarcely answer a civil question. Children must be *carried all the time* to be quieted. If excited by a fit of passion, [**Colo.**]

CHINA. Sudden attacks in the night; discharges mostly *painless*, containing undigested food. *Great fermentation in the bowels; *abdomen bloated.* Suitable to weakly persons who have *lost* much *blood*, or after drinking sour beer, eating fruits, etc.

COLOCYNTH. Moderate nausea, vomiting and purging. *Violent cramp-like pains in region of navel, relieved by bending double or forcible pressure. *Cramps*

in the extremities, [**Dioso. Verat.**] Tongue loaded with a yellow fur.

DIOSCOREA. Vomiting and purging, stools watery with painful cramps in the stomach, bowels, and extremities. *Violent twisting colic, occurring in regular paroxysms, with remissions, *relieved* by *walking.*

EUPHORBIA COR. Forcible vomiting and diarrhœa of watery fluid, with sinking, anxious feeling at the stomach. Painful spasms in the bowels, with cold sweat on the body and extremities. *Cramps in the hands and feet,* [see **Verat.**] Death-like sensation, with anxiety of mind.

IPECAC. Vomiting is the most prominent symptom. **Constant nausea and vomiting food, mucus, bile,* or *jelly-like substances.* Stools as if *fermented,* green as grass, with colic. After eating unripe sour fruit.

IRIS VERSICO. Nausea, with *burning in the mouth, fauces and œsophagus.* Vomiting and diarrhœa, with violent pain in pit of stomach, or around the navel, *at or before every fit of vomiting or purging.* Suitable when the disease occurs in hot weather, [**Podo.**]

PODOPHYLLUM. When the disease occurs in hot weather, [**Iris.**] *Gagging or empty retching.* *Painless diarrhœa, stools profuse, watery, and gushing, with cramps in the feet, calves, and thighs. Restless sleep, with half-closed eyes.

PULSATILLA. *Chiefly useful where the disease has been induced by eating *fat, crude, indigestible food* or *fruit.* Vomiting food, bile, or mucus. Stools *greenish, bilious, watery,* worse at night. Wants to be in a cool place, or in the open air.

VERAT. ALB. Countenance pale or bluish, with *cold sweat on forehead.* Eyes sunken, nose pointed, mouth and lips dry and brown. *Pulse frequent* and *very weak,* [**Ars.**] *Intense thirst for cold and acid drinks. *Violent nausea and vomiting, with profuse watery diarrhœa, attended with *severe pinching colic. Great sinking and empty feeling in abdomen after stool.* Cramps in abdomen and extremities. Great anguish, fear of death, and despair of recovery.

For other remedies and further indications, see CHOLERA ASIATICA.

Auxiliaries. When the attack has been caused by overeating or partaking of indigestible food, induce the patient to throw up by giving him freely of tepid water or tickling the fauces with a feather or something similar.

In many instances the administration of copious draughts of water — *hot as can be borne* — will promptly lieve the patient.

f the extremities incline to coldness, keep them warm

with bottles of hot water, hot bricks, or friction with the dry hand.

In regard to diet, great care should be observed. Mucilaginous drinks, as rice-water, barley-water, gum-Arabic water, etc., are preferable. A little mutton, chicken, or beef broth may be taken at regular intervals; but in no case should solid food be allowed until the patient has wellnigh recovered.

CHOLERA INFANTUM.

Therapeutics. Leading indications.

ACONITE. *In the beginning, hot skin, quick pulse, and sleeplessness.* Stools green, watery, or white slimy mucus. *Before* and *during* stool, cutting pain and tenesmus. Nausea and vomiting what has been drunk. *Restlessness, the child turns from side to side.

ÆTHUSA CYN. In the worse cases. Stools light-yellow or greenish liquid. *Before* stool, pinching, cutting pain in abdomen. *Violent vomiting coagulated milk.* *Spasms, with stupor and delirium, clinched thumbs, eyes drawn downward, pupils dilated. Constant thirst; great prostration, [Ars.]

ANTIMO. CRUD. Tongue coated white. Great dryness of mouth and lips; no thirst. Violent vomiting, slimy mucus or lumps of curd, worse after eating or drinking. Stools watery and profuse. Pain before and during stool. Protrusion of rectum. *The child cannot bear to be looked at. Caused from disordered stomach, [Puls.]

APIS MEL. Tongue dry and shining. No appetite or thirst. Stools *greenish, yellowish,* slimy mucus. *During stool,* griping and tenesmus. Tenderness of abdomen to pressure. The disease slightly improves for a time, then relapses again, when from anæmia and nervous exhaustion it terminates in hydrocephaloid. *Aggravation in morning.

ARSENICUM. Pale, death-like countenance. Skin dry and shrivelled. Stools *thick, dark-green,* or *dark, watery, offensive.* Cutting pain before and tenesmus during stool. *Vomiting immediately after drinking, [Verat.] *Great restlessness, extreme *prostration,* and the peculiar thirst distinguish this remedy. Aggravation *after midnight,* [Rhus.]

BELLADONNA. Face pale or flushed. Great dryness of mouth and lips. Tongue coated white in middle, with red edges. Stools thin green mucus, or bloody mucus. *Delirium worse during and just after sleep, with desire to get*

out of bed. *Sleepy, but cannot sleep, [**Opi.**] *Child cries out suddenly, and ceases just as suddenly. *Sudden starting at every noise and during sleep.

BISMUTH. Diarrhœa and vomiting, but the latter prevails. All food and drink are thrown up at once, [**Ars. Verat.**] Abdomen bloated; face pale, and blue borders around the eyes.

BENZOIC AC. *Fetid, watery, white stools, very copious* and exhausting, [**Podo.**] *During* stool much pressing or straining. *Strong-smelling urine, mostly dark-colored. Troublesome and dry hacking cough. Tongue coated with white mucus, or ulcerated.

BORAX. Pale clay-colored appearance of face. Aphthæ in mouth and on tongue. *Light yellow, slimy mucus,* or greenish, watery stools. *Fear of falling from downward motion, even during sleep. *Easily startled at sudden noise, with anxious screams. Loss of appetite, with loathing the breast.

BRYONIA. Dry, parched lips and mouth. Thirst for *large quantities* of water at long intervals, [reverse, ***Ars. Chin.**] *Vomiting food soon after taking it, undigested. Stools brown, thin fecal, or undigested. Before stool, child cries out with pain, and cannot bear to be moved. *Gets faint and sick on sitting up. After *cold drinks, fruit,* or getting *overheated.*

CALC. CARB. Children with *large heads and open fontanelles, scrofulous,* [***Sil. Sulph.**] Swollen, distended abdomen, with emaciation and good appetite. Skin dry and shrivelled. Stools whitish and watery, or *chalk-like; undigested,* [**Podo.**] Vomiting sour substances, particularly milk. *Profuse sweat on head when sleeping, [**Sil.**] *Cold, damp feet.

CALC. PHOS. *Delayed closure, or reopening of fontanelles.* Point of nose icy cold. *Upper lip swollen, and cold sweat on face.* Vomits often and easy. Craves bacon. *Abdomen sunken.* Stools green, loose, and sometimes slimy. Suffocative attack when lifted up.

CARB. VEG. Great paleness, or gray-yellow color of the face. Stools *light colored; involuntary; putrid; cadaverous smelling,* [**Sil.**] Mostly in last stage, and where the vital powers are greatly exhausted. Restlessness and anxiety, worse towards evening. *Emission of large quantities of flatus, inodorous, or putrid.

CHAMOMILLA. Redness and heat of face, sometimes *one cheek red and the other pale,* [**Acon.**] Tongue coated thick yellow, or white. Vomiting sour food, or slimy substances. *Green, watery, corroding* stools with colic; also mixed *white and yellow mucus,* like chopped eggs,

[**Nux m.**] Colic *before* and *during* stool. *Child very fretful; must be carried all the time.

CHINA. Tympanitic distention of abdomen. Stools *yellow, watery,* undigested, painless, or blackish and offensive. *Before* stool, colic, which is relieved by bending double, [**Colo.**] Patient worse *after eating,* and at night. *Great weakness and inclination to sweat. *Worse every other day, [**Amb.**]

CINA. *Disposition to pick and bore at the nose; troubled with worms. White papescent stools. *White, turbid, or jelly-like urine, [**Phos. ac.**] *Restless sleep, frequent changing position,* and *waking with cries.* Grinding of teeth during sleep.

CROTON TIG. *Dry, parched lips.* Nausea and vomiting water, mucus, and bile, especially after drinking. Yellow watery, dark-green, or greenish-yellow stools, *coming out like a shot,* [**Gum. g.**] *Worse after drinking, while nursing. *Great prostration after stool.*

DULCAMARA. Dry heat of skin, and violent thirst for cold drink. Stools yellowish, green, watery, or whitish. Colic before and during stool. *The child gets worse at every cold change in the weather, or from exposure to cold air. Suitable after taking cold or getting wet, [getting overheated, **Bry.**]

GUMM. GUTT. Loud rumbling and gurgling in bowels. Stools *thin yellow fecal,* or *dark green* and *offensive.* *Sudden expulsion of stool, coming out in a gush, [*Jatro.**] Nausea and vomiting after eating or drinking, [**Ars.**] The child seems to crave food, but little satisfies it. Aphthæ in the mouth.

IPECAC. Pale face, with blue margins around the eyes. [**Jatro. Phos.**] Yellowish- or white-coated tongue. **Almost constant nausea and vomiting.* The child throws up its food, and large quantities of green mucus. Stools *grass-green mucus,* or white, fermented, like yeast, [**Arn.**] *Colic* and sick stomach *before* and *during* stool. *After vomiting, inclination to sleep.

JATRO. CUR. *Stools *watery; profuse; gushing out like a torrent,* [**Cro. t. Gum. g.**] Vomiting dark-green bile, or *watery albuminous substances,* [milky white, **Æth.**] Liquid gurgling in abdomen, [**Gum. g.**]

LAUROCERASUS. Sunken countenance; livid, grayish yellow complexion. Eyes staring or lightly closed. Tongue white and dry, with violent thirst. Pulse slow, *irregular* or *imperceptible,* [**Verat.**] Stools green, liquid, mucus, involuntary. Cutting pain in abdomen before and tenesmus after stool. **Rattling sound of liquids when passing through the œsophagus.*

MAGNESIA C. Face dirty, dark yellow. No appetite, violent thirst, inclination to vomit. *Stools green and slimy, like the scum of a frog-pond, smelling sour. Before stool, *cutting and pinching* in abdomen; after stool, *tenesmus*. Worse in hot weather and during dentition, [see **Cham.**]

MERCURIUS. *Dry lips*, with ulcerated corners of the mouth. Tongue *coated as with fur*. Stools yellow, the color of sulphur [**Colo.**], sometimes green, slimy, or bloody. *Frequent, scanty excoriating stools.* *Colic before, and *violent tenesmus during and after* stool. *Great tenderness over the stomach and abdomen. Cold, clammy sweats, especially at night.

NUX MOS. *Great languor;* cold, dry skin, little or no thirst. Colic, worse after eating or drinking; *relieved by the application of moist heat.* Stools *thin yellow*, like beaten or stirred eggs [***Cham.**], undigested, watery, slimy. Colic *before*, and urging during stool. **Great drowsiness and dulness of sense.* Worse at night, and in cool damp weather, [**Merc.**]

NUX VOMICA. Tongue coated thick yellowish-white. Swelling of the gums, and fetid ulcers in mouth. Vomiting sour-smelling mucus. Frequent, small, watery, slimy, *dark-colored, mucous stools.* Colic before and *violent straining at stool;* relief after stool. *After gastric medicines, prolonged drugging, and where changing the child's food has caused the trouble. Worse in the early morning, [**Sulph.**] Very *irritable.*

PHOSPHORUS. Pale, sickly complexion; hollow eyes, surrounded by blue margins, [**Ipe. Jatro.**] *Thirst* for cold drinks, which are thrown up as soon as they *become warm in stomach.* *Stools *white, watery*, containing little lumps *like grains of tallow;* undigested. Watery stools, pouring away as from a hydrant. Worse in morning, and from lying on left side.

PHOS. ACID. Blue margins around the eyes; violent thirst; loss of appetite; profuse perspiration at night. Stools, *whitish, watery*, light yellow, *painless.* *The disease is not marked by *much debility*, though it may continue a long time, [reverse, ***Ars.** ***Verat.**]

PODOPHYLLUM. Moaning during sleep, with half-closed eyes, and rolling head from side to side. *Gagging or empty retching,* [**Cro. t.**] *Stools watery, with meal-like sediment; dark yellow mucus, *smelling like carrion.* *Profuse watery, painless stools, very exhaustive. *Prolapsus ani during stool, [**Merc.**] Worse in morning, and after eating and drinking.

PULSATILLA. Tongue coated with tenacious mucus. *Thirstlessness.* *Stools very changeable, no two alike,

worse at night, [see **Sulph.**] Before stool, *rumbling* in the bowels, [**Phos.**], during stool, *chilliness*, [**Ars. *Merc. Sulph.**] After the use of *greasy food.*

SECALE COR. Face pale, eyes sunken and surrounded by blue margins, [**Ipe. Phos.**] Dry, thick, yellowish-white coating on tongue. Easy, painless vomiting, without effort. Stools *watery and slimy, involuntary*, [**Bell. Carb. v.**] Before stool, rumbling in abdomen; great exhaustion after stool. *Great aversion to heat, or to being covered. *Thin, scrawny children, with shrivelled skin.

SILICEA. *Children with large heads and open fontanels, [***Cal. c. Sulph.**] *Profuse perspiration on head*, particularly during sleep, [***Cal. c. Merc.**] Stools liquid, slimy, frothy, or bloody mucus. Colic, and distention of the abdomen. *Psoric derangement.*

SULPHUR. The child is drowsy through the day and wakeful at night. Stools very changeable, attended with pain or no pain at all; *worse in early morning.* *Stools very excoriating, [***Ars. Cham. *Merc.**] When there are repeated relapses, or the case seems to linger a long while. *Hot palms and soles.*

THUYA. Great desire for cold drinks; rapid exhaustion; oppressed breathing; great emaciation. *Stools *pale-yellow, watery*, very copious, and gushing like water from a bung-hole, [see ***Jatro.**] Aggravation in morning, and after vaccination.

VERAT. ALB. Cold sweat on forehead. Lips dry and dark-colored. *Vomiting excited by the smallest quantity of liquids, [**Ars. Nux v.**] The least motion increases the vomiting. Stools *greenish watery, with flakes.* Before stool, severe colic; during stool, *cold sweat on forehead*, [warm sweat, **Merc.**] *Violent thirst for cold water. Pulse almost imperceptible, [**Laur.**]

Diet. Breast-milk, when the mother is healthy, is undoubtedly the best food for the child; but when this cannot be obtained, a suitable substitute must be furnished. See article on DIET OF INFANTS.

COLIC.

Therapeutics. The principal remedies are:

For **COPPER COLIC: Bell. *Hepar. Nux v. Merc.**

For **FLATULENT COLIC: Bell. *Carb. v. Cham. Chin. Cocc. Colo. Dioso. Tart. e. *Lyc. Nux v. *Puls.**

For **GASTRIC COLIC**, where over-heating, or the use of improper food, is the cause: **Ant. c. Ars. Bry. Carb. v. Hepar. Ipe. *Nux v. *Puls**

For **LEAD COLIC**: **Ant. c. Alum. Ars. Bell. Cocc. *Nux v. *Opi. Plat. Podo. Zinc.**

For **SPASMODIC COLIC**: **Bell. Cham. *Cocc. *Colo. Cup. Hyos. Ipe. Nux v. Plumb. Puls.**

Special Indications.

ACONITE. Inflammatory colic involving bladder. Difficult and scanty emissions of urine. Great sensitiveness of abdomen, [**Apis. Bell.**] Intolerable cutting pains in belly, so violent that he screams, tosses about, and is almost beside himself. *Great fear and anxiety of mind. After taking cold.

ALOES. Violent cutting pains in bowels; or beating, boring, and stinging in region of umbilicus. Dull, heavy headache, with dull pains in liver. *Loud gurgling in abdomen, as of water running out of a bottle, [**Jatro.**] *Large and prominent hemorrhoids.*

ARSENICUM. Severe cutting, or spasmodic, drawing pains; sensation as if *intestines had become twisted,* [*as if tied in knots,* **Verat.**] Violent burning in stomach, [**Nux. *Phos.**] Watery or bilious vomiting. *Extreme thirst, drinks little and often. *Great restlessness, anxiety, and fear of death. *Prostration* and cold sweat.

BELLADONNA. Pad-shaped protrusion of transverse colon. *Clutching in abdomen, as if seized with claws, [as if grasped with a hand, ***Ipe.**] *Constriction of abdomen around umbilicus, as if a ball would form.* External pressure and bending double relieves, [**Chin. *Colo. Nux.**] *Periodical pains, which come suddenly, and cease as suddenly.

BRYONIA. Hard swelling around umbilicus. Spasms of stomach. Painful twisting around umbilicus, with frequent stitches, compelling him to bend double. *Wants to keep perfectly still, the least motion or pressure increases the pain. Vomiting bitter bile and water, particularly after drinking. Nausea and fainting on sitting up. *Hard, dry stools.

CARBO VEG. *Flatulent colic,* with great fulness in abdomen, as if it would burst. *Incarcerated flatus,* [***Chin. Lyc.**] Frequent eructations affording no relief. *Constant pressure downwards in abdomen, [pressure *upwards,* **Nux.**] Audible rumbling in bowels, and belching sour, rancid food. *Prostration, hippocratic face, with coldness of extremities, [**Ars. Verat.**]

CHAMOMILLA. *Flatulent colic,* the abdomen distended like a drum. Continual drawing, tearing pains in abdomen, with a sensation as if bowels were rolled up in a ball, [see **Bell.**] Pressing towards abdominal ring, as if

hernia would protrude, [pressure towards thorax, **Nux.**] *Vomiting sour food* or *slimy substances.* *Very impatient, can hardly answer one civilly. *Children want to be carried all the time. *He becomes almost furious about the pains.

CHINA. Flatulent colic, with thirst. Violent cutting, pinching pains about navel, relieved by bending double, [*Colo. **Nux.**] *The abdomen feels full and tight, as if stuffed, [as if it would burst, **Carb. v. Lyc.**] If caused by eating fruit or drinking new beer. After exhausting illness.

COCCULUS. *Violent spasms in stomach,* with a *griping, lacerating* sensation. Contraction of abdomen, with a downward and outward pressure, [upward pressure, **Nux v.**] Flatulent colic at midnight; belching relieves. *Abdomen distended, and feels as if full of sharp stones when moving.

COFFEA. Insupportable *labor-like* pains in abdomen. Sensation as if bowels would be cut to pieces; horrible cries and grating of teeth. *The patient becomes desperate on account of pains, [*Acon.*] Cannot bear to be touched, the parts are so sensitive. Great excitability.

COLOCYNTH. *Violent cutting, constrictive, or spasmodic pains.* *Feeling in whole abdomen as if *intestines were being squeezed between stones, compelling one to bend double,* [relieved by stretching body out, **Dioso.**] Great restlessness, moaning, and lamentation. After violent indignation, or after abuse of *opium.*

CUPRUM M. Violent spasms in abdomen and in upper and lower limbs, by spells. Cutting and lacerating in bowels. *A violent piercing pain, as if a knife were penetrating through from umbilicus to back; *abdomen drawn in,* [see **Plumb.**] *Fearful cries as if he were being killed.* Convulsive movements and distortions of limbs. *Intussusceptiom of bowels,* [**Verat.**]

DIOSCOREA. *Flatulent colic,* chiefly in persons of feeble digestive powers. *Continuous* twisting pains in the abdomen, [remitting, **Colo.**] The pains are *relieved by stretching the body out, or walking about.*

IGNATIA. *Periodical cramp colic,* especially at night, in sensitive, hysterical persons. Nightly flatulent colic, and much rumbling in the bowels, [**Lyc.**] *Sadness and sighing, with a weak, empty feeling at pit of stomach.

IPECAC. Horrid, indescribable pain and sick feeling in stomach. Cutting and pinching around umbilicus, worse by motion, and better by rest, [see **Bell.**] *Constant nausea, stooping causes him to vomit. *After vomiting, inclination to sleep.* After *unripe sour fruit.*

LYCOPODIUM. Colic with *incarcerated* flatulence,

[**Carb. v.** *__Chin.__] *Sensation as if abdomen will burst, [see **Chin.**] Cutting pain across the hypogastrium, from right to left, [from left to right, **Ipe.**] Belching without relief, [with relief, **Cocc.**]

MERCURIUS. Very sensitive over pit of stomach and abdomen. Pinching pains in abdomen, during which he is *attacked with chilliness and shuddering*, [**Ars.** *__Puls.__] Frequent urging to stool, with slimy diarrhœa, [see **Nux.**] *Cold, clammy sweat on thighs and legs.

NUX VOMICA. Cramp-like pains in stomach, with pressure towards the thorax. *Pressure in stomach as from a stone*, [**Ars.** *__Puls.__] Cutting, pinching pains, with desire to vomit and belch. Flatulent colic, from *indigestion, or use of improper food.* *Frequent urging to stool, without effect, [**Lyc.**] *Malicious, irritable disposition; high livers, and victims of drugs.*

PLUMBUM. *Violent colic*, with *sunken abdomen.* *Terrible contractive pains, drawing in the abdomen to back; abdomen hard as a stone. Constriction of intestines, the navel and anus are violently drawn in. *Obstinate constipation, fæces lumpy, and packed together like sheep's dung.

PULSATILLA. Putrid, bitter taste, especially after taking food or drink. Aching, drawing pains in pit of stomach, must *walk about to relieve pain.* Frequent loose stools, very changeable, worse at night. Patient can't bear to be covered, and craves fresh cold air. *After eating *rich greasy food.* Tearful disposition.

VERAT. ALB. Pain here and there in abdomen, as if cut with knives, [**Colo.** **Cup.**] Terrible cutting pains with *violent nausea and vomiting. Intussusception of bowels*, [with singultus, **Cup.**] *Intestines feel as if tied in knots. Great thirst for cold drinks. Anxiety, fear, and despair. *Cold sweat over whole body. *Great weakness, with feeble pulse.* After fruit or vegetables.

Adjuvants. Give the patient *copious draughts of hot water.* Great benefit will be derived from *warm fomentations*, bags of *hot salt*, and *friction* with the dry hand over the abdomen.

The ***Tepid Bath*** and warm water *enemas* should not be forgotten. The injections should be large in quantity, and the patient lying on his *right side*, with hips well *raised*, should retain them as long as possible.

COLIC OF INFANTS.

Therapeutics. Leading indications.

ACONITE. The infant has a dry, hot skin, is sleepless

and very restless. The mouth is hot; the child bites its fist; seems to suffer much pain, and has a green watery diarrhœa. If sudden joy or fright on part of the mother should be the cause.

ANISUM STIL. One of the best remedies in the so-called "three months' belly-ache" of children. The colic usually comes on in evening and is attended with *distention* of stomach and *rumbling* in bowels.

ARSENICUM. Child is very *weak;* the food passes undigested and the stools are offensive. Much crying during and after nursing.

BELLADONNA. *The infant cries out suddenly and ceases just as suddenly; it startles and moans much during sleep.

CALC. CARB. In children of a scrofulous habit. *Large head, with open fontanels. *White clay-like stools.* Skin dry and *flabby.* Much perspiration about the head. **Cold damp feet.*

CHAMOMILLA. Colic, with looseness of bowels; stools yellowish green and watery. Writhing pain, constant crying and drawing up of limbs, with coldness of feet. *Very irritable and fretful, must be carried all the time to be quieted. Sleepless; starting and jerking while asleep.

CHINA. Colic comes on at a *certain hour* every day, [every *evening*, **Puls.**] Great hardness and fulness of abdomen. *The child screams, and laughs immediately afterwards. Sometimes the stools are whitish and curdled.

CINA. The child is very cross and troublesome. *It will not sleep unless kept in constant motion, must be rocked, carried or dandled all the time. Abdomen hard and distended.

COLOCYNTH. *Child writhes in every direction, doubles itself up and seems in great distress. It *screams terribly*, twists, draws up its legs, etc.

IGNATIA. If *grief* and *sadness* on part of nursing mother has caused derangement of child's digestive organs. Excessive flatulence.

IPECAC. When the cries of child are sharp, as if pains were of the cutting kind. The stools are *fermented* and of a putrid odor. *Much nausea and vomiting. *Flatulent* colic.

LYCOPODIUM. Much *rumbling* and *rattling* in bowels. *The child always cries and screams before passing urine, and is relieved immediately afterwards. *Red sand is found in diapers.

NUX VOMICA. Child is troubled with hiccough, *constipation*, and throwing up food. *It cries much, draws

up its feet and kicks violently. Suitable where the nursing mother lives on *stimulating food.*

PULSATILLA. *Flatulent colic,* accompanied with shivering and paleness of face. Rumbling of wind through the bowels and coldness of feet. The child always gets *worse towards evening.*

SENNA Child cries terribly, and turns blue during its cries. *Colic from incarcerated flatulence.

VERAT. ALB. Terrible colic, which causes a cold sweat to stand upon the surface, especially *on the forehead.* No discharge of flatus up or down.

CONSTIPATION.

Therapeutics. Leading indications.

ÆSCULUS HIP. Constant urging to stool, with ineffectual efforts, [see **Nux.**] Stools large, hard, dry, and dark colored. Prolapsus ani after stool, with backache, [see **Ruta.**] *Rectum feels as if full of small sticks. Throbbing in the abdominal and pelvic cavities. *Hemorrhoids, with constant backache.

ALUMINA. Great *inactivity and dryness of rectum.* *Stools very hard, knotty, and scant, [see **Graph.**] Sensation of pricking and excoriation in rectum after stool. *Much pressing and straining to pass even a soft stool. *Ailments from lead.*

AGARICUS. Stools *first hard and knotty,* afterwards loose, and finally diarrhœic. Itching and tingling of anus, as from ascarides, [**Nux.**] Gastric derangements, *with sharp stitches in region of liver.* *Itching, burning, and redness of feet and hands, as if frozen. *Hysterical subjects.*

AMMON. MUR. Whining, peevish, insociable mood. Empty eructations, and painful stitches in left hypochondrium, early in morning. *Stools large and hard,* followed by soft stools, [see **Anac.**] *Large, hard stools, crumbling as they pass from anus, [**Mag. m.**] *Fæces covered with glairy tough mucus.*

ANACARDIUM. Frequent ineffectual urging to stool. *The rectum feels as if stopped up with a plug, [see **Nux.**] If expulsion does not take place soon, a painful twitching is felt across the abdomen. Stools, first loose, afterwards hard and of a pale color.

ANTIMO. CRUD. Hard stool, with very difficult expulsion. Alternate diarrhœa and constipation of aged persons, [**Bry.** ***Phos.**] *Sensation as if a copious stool

would take place, when only flatus is expelled; finally, a very hard stool is voided. *Milk-white tongue.*

APIS MEL. Pain in eyeballs and forehead. Inability to fix the thoughts on any subject. Tenderness of abdomen to pressure, [**Bry. Nux.**] *Sensation in abdomen as if something would break if much effort was made to void the stool.

BELLADONNA. Constipation, with tendency of blood to head. When stooping, the blood rushes to head, followed by giddiness. *Violent throbbing and stitching pains, particularly in forehead. Plethoric individuals.

BRYONIA. Lips dry and parched, with much thirst for large draughts of water. Frequent eructations, especially after a meal; food is vomited immediately after eating. Headache as if skull would split; worse from motion, [**Am. c. Bell.**] *Hard, dry stools, as if burnt. *Irritable mood.*

CALC. CARB. *Stools large, hard, and sometimes only partially digested, [**Hepar.**] After stool, a gloomy feeling in head. *Cold, damp feet. Women who suffer with *profuse and too frequent menses,* [**Bell.**]

CAUSTICUM. Frequent and unsuccessful desire to pass stool, with pain, anxiety, and redness of face. *Stools tough, light-colored, whitish, *shining like grease.* Soft, small stool, size of goose-quill, [see ***Phos.**] Soreness in anus and rectum when walking. *Constipation of children.*

CHELIDONIUM. Suitable to persons subject to hepatic diseases. Sallow, jaundiced complexion. *Constant pain under lower inner angle of right shoulder-blade. *Shooting pain from liver to back.* *Stools like sheep's dung, [***Plumb. Ruta.**]

GRAPHITES. *Stools hard and knotty, the lumps being united by mucous threads, [see **Alum.**] Sometimes a large quantity of mucus is expelled with stool. Unhealthy skin, [**Cal. c. Sil.**] *Itching blotches over the body, which emit a glutinous fluid.

IGNATIA. Anxious desire for stool, with inactivity of rectum, [**Alum.**] Constipation from taking cold, or riding in a carriage, [from *travelling,* **Plat.**] *After stool, a violent stabbing stitch, from anus upwards into rectum. *Full of grief, with a weak, empty feeling in stomach. Blind piles, prolapse with every stool, [**Rhus. Sep.**]

IODIUM. In constipation of scrofulous people, with a low cachectic state of the system. *Stools hard, knotty, and dark-colored, [see **Graph.**] Chronic headache and vertigo, especially in old people. Throbbing in the head at every motion.

KALI CARB. *Inactivity of rectum,* [**Alum. Ign.**] **The**

stool is too large, and there is a sensation as if the rectum were too weak to expel it. *Distress, with *stitching* colicky pains an hour or two before stool. Aged persons inclined to be fleshy.

LYCOPODIUM. Ineffectual urging, particularly in evening. Stools *very hard, scant, and passed away with great difficulty.* Sensation after stool as if much remained behind. Acidity and heart-burn, with *great drowsiness* after dinner, [**Phos.**] Much *fermentation* in abdomen. *Loud rumbling and gurgling in bowels. *Red sand in urine, [**Phos. Sil.**]

MAGNESIA M. Frequent and severe pressure on rectum with colic. *Knotty stool, like sheep's dung,* covered with blood and mucus. *Large difficult stools crumbling when passing from the anus, [***Am. m.**] Throbbing in the stomach, with dulness of head.

NITRIC ACID. *Painless constipation.* Stools *hard, dry, and scant.* Difficult, irregular stool, with much pressing. Headache; head feels as if surrounded by a tight bandage, [**Merc. Sulph.**] *Sour or bitter taste after eating;* sour eructations, [see **Nux.**] Excessive flatulence. *Fetid, strong smelling urine, like that of horses, [**Chin. s.**]

NUX VOMICA. *Constipation, with rush of blood to head.* Stools *large, hard,* and passed with great difficulty. *Frequent urging to stool, without effect,* [**Bry. Lyc.**] *Sensation as if anus were closed, or too narrow, [as if plugged up, **Anac.**] Frequent eructations of sour or bitter fluids. Feeling of fulness in stomach soon after eating. *Sensation as if a stone or lump of lead were in stomach. Persons of *sedentary habits,* pregnant women [**Bry. Lyc. Sep.**], *high-livers and victims of drugs. Blind or bleeding piles.*

OPIUM. Torpor of the bowels, after chronic diarrhœa, or from abuse of cathartics, [**Nux.**] Costiveness for weeks, with loss of appetite. *Stools nothing but *small, hard black balls,* [see **Plumb.**] *Constipation from fright or fear. *Paralysis* of the intestines.

PHOSPHORUS. Persons with phthisical constitutions, lean and slender. *Stools long, narrow, and hard, like a dog's; very difficult to expel, [see **Caust.**] Alternate diarrhœa and constipation of old people. *Belching large quantities of wind after eating. Very sleepy after meals, especially after dinner.

PLATINUM. Constipation caused by travelling. Stools very scant, and expelled after much straining; they are like putty, and stick to anus. *Cramp-like pressing in temples from without inwards. *Low spirited* and very nervous. Suitable after *lead poisoning,* [**Alum. Opi.**]

PLUMB. MET. Constipation with violent colic. *Stools

composed of little, hard, black-brown balls, resembling sheep's dung, [**Chel. Ruta.**] A sense of constriction in sphincter ani, with ineffectual urging.

PULSATILLA. Constipation, consequent upon eating *rich, greasy food.* Alternate diarrhœa and constipation, [**Ant. c. Bry. *Phos.**] Adapted to females, or persons of a mild, gentle, tearful disposition.

RUTA GRAV. Hard, scanty stool, almost like sheep's dung. *Frequent urging to stool, with protrusion of rectum, [**Ign. Nux.**] Great difficulty in voiding the stool on account of protrusion of rectum. Constipation following mechanical injuries.

SARSAPARILLA. Obstinate constipation, with urging to urinate. Desire for stool, with contraction of intestines and pressure downwards. *Feeling as if the bowels would be pressed out during stool. Frequent scanty emissions of urine, especially at night.

SEPIA. Hard, knotty stools, sometimes mingled with mucus, with cutting pains in rectum, [see **Mag. m.**] *Sense of weight or of a lump in anus, not relieved by stool. *Especially suited to pregnant women, or to females suffering from uterine difficulties.

SILICEA. Constipation of difficult stools, as if the *rectum had not power to expel them.* *After much effort and straining, the stool *recedes back into rectum* after having been partially expelled. Constipation of females, particularly *before* and *during menstruation;* also of infants and scrofulous children.

SULPHUR. Stools hard, lumpy, mixed with mucus, followed by burning pain in anus and rectum, [**Sep.**] Hard, knotty stools, accompanied by hemorrhoids. The *first effort at stool is often very painful,* compelling one to desist. Flashes of heat, and throbbing headache. *Constant heat on top of head, [*coldness,* **Verat.**] *Frequent weak, faint spells.

SULPHURIC AC. *Hard, knotty stools, streaked with blood, very fetid,* [stools lumpy, covered with mucus, **Hydras.**] Pain during stool as if rectum would be torn. Pinching in sides of abdomen, and prickings in anus during stool. *Much debility, with a tremulous sensation over whole body, without trembling. *Sour eructations.*

THUYA. *Violent pain in rectum during stool.* Discharge of large, hard, brown fæces, in balls, streaked with blood, [**Sulph. ac.**] Painful contraction in anus and rectum, followed by tearing pains in bowels, [**Nux.**] *Copious and frequent urination, with burning in urethra.

VERAT. ALB. *Chronic constipation,* particularly of infants. Stools large and very hard. Inactivity of rectum;

it seems as if paralyzed, [**Alum.**] *Much straining, with cold perspiration on forehead. *Great exhaustion and faintness after stool.

ZINCUM MET. Constipation, with *hard, dry, insufficient stool, with much straining*, and rumbling in bowels. *Trembling of hands, with coldness of extremities. *Chronic sick headache, and great weakness of sight. *Fidgety feeling in feet and legs*, must move them constantly.

Adjuvants. In many cases of obstinate constipation, we are obliged to make use of mechanical means for temporary relief. *Enemas* employed in the manner advised under "*Colic*," will be found very efficient. Kneading abdomen, first over the small intestines, then beginning near right groin and pressing gently upwards, following the course and direction of colon, will aid materially in expelling the delayed contents of bowels.

COUGH.

Therapeutics. Leading indications.

ACONITE. *Short, dry cough*, arising from constant tickling in larynx, excited by smoking or drinking; worse *at night*. Stitches in chest, hindering respiration. Cannot breathe freely, the lungs feel as if they would not expand. *Persons of a plethoric habit, [**Bell.**] Induced by a cold west wind, [**Hepar.**]

ARNICA. *Dry, short, and tickling* cough, particularly in *morning after rising*. Also for a cough with expectoration of mucus and coagulated blood. *Stitching pain* in *side of chest*, increased by coughing, [**Bry.**] *The chest and abdomen feel as if bruised.

ARSENICUM. Dry cough at night, as if caused by smoke of sulphur, with a sense of suffocation, [**Chin. Ign**] Cough with scanty and difficult expectoration, sometimes with blood-streaked mucus. Anxious and oppressive shortness of breath, particularly when going up-stairs. *Anxiety, restlessness; thirst, drinks little and often.

ARUM TRI. *Loose cough*, particularly in children and aged persons, where there is inability to expectorate the accumulated mucus, [**Ipe.**] Hoarseness; sore throat of *clergymen and singers*, throat feels as if excoriated. *Discharge of gleety fluid from nose, *excoriating* the parts.

BELLADONNA. Dry spasmodic cough, worse at night, *wakes from sleep*. *Soreness in chest, children cry when coughing, [**Cham.**] Sensation as if *down or dust were in throat, causing a constant tickling*, with irresistible desire to

cough. *Redness and heat of face, with throbbing headache.

BRYONIA. *Dry cough*, preceded by tickling or creeping in pit of stomach, and vomiting food, [**Nux. Puls.**] *Cough at night in bed, compelling one to sit up, [and hold the chest, **Nat. s.**] Stitches in chest, when coughing or breathing deep, [***Acon. Bell.**] Sensation, when coughing, as if head and chest would fly to pieces. *Dry, hard stools, as if burnt. Exceedingly irritable.

CALC. CARB. *Dry* cough, especially in evening and after midnight, with palpitation of heart. Also cough *early in morning, with yellow expectoration*, [see **Puls.**] *Obstinate, painless hoarseness.* Tightness in chest, as if there was not room to breathe. *When going up-stairs he is out of breath, and has to sit down, [**Ars.**] *Cold, damp feet.

CAPSICUM. *Dry cough*, worse in evening and during night. *Throat red, sore, burning.* Headache and inclination to vomit during cough. Throbbing pain in chest. *Shuddering and chilliness in back.

CARB. VEG. *Short, dry cough*, caused by a tickling in throat, which frequently excites vomiting and retching, [**Bry.**] Also for a violent cough, with expectoration of yellowish pus, accompanied by stitches in left chest.

CAUSTICUM. *Short, dry cough*, caused by tickling in throat. *Worse in evening until midnight, relieved by drinking cold water, [worse from, **Squil.**] *Cough with involuntary emissions of urine, [**Puls. Verat.**] Soreness of chest when coughing. Hoarseness, particularly in morning.

CHAMOMILLA. *Dry, tickling cough*, worse at night, even during sleep, especially in children. *Hoarseness and rattling in trachæ.* *One cheek red and the other pale, [**Acon. Nux v.**] Patient very irritable, can hardly answer one civilly. *Children are very cross and want to be carried all the time.

CHINA. Dry, hacking cough, as if caused by vapor or sulphur, [**Ars. Ign.**] Cough excited by laughing, talking, drinking, or deep inspiration, [**Dros. Phos.**] Also cough *with expectoration of clear tenacious mucus*, or blood-streaked mucus. *After hemorrhage from lungs, and other debilitating losses.

CINA. *Dry, spasmodic cough* in children *troubled with worms.* The child starts suddenly, gasps for breath, coughs and gags as if something was in his throat, [see **Ipe.**] *Continually picking and boring at nose, [**Phos. ac.**] *The urine turns milky.

DROSERA. *Loose cough*, with expectoration of yellow-

ish mucus, and hoarse, bass voice. *Spasmodic, nervous, and sympathetic cough. Pain in chest and under ribs when coughing, obliging patient to hold painful part with the hands, [see **Bry.**] Worse at night when lying in bed, after singing, laughing, and coughing, [**Phos.**]

HEPAR SULPH., *Croupy cough*, with loose rattling phlegm in windpipe, [**Sam.**] *Rattling, choking cough, worse after midnight. Also, for *dry, hoarse cough*, worse in morning. *Cannot bear to be uncovered, the least exposure to cold excites cough, [**Rumex.**] Anxious, hoarse, wheezing respiration.

HYOSCYAMUS. **Dry, spasmodic cough*, especially at night, and when *lying down*, relieved by sitting up, [**Puls. Rhus.**] Bluish color of face, twisting and jactitation of muscles over whole body. Hysterical females and young girls, [pregnant females, **Con. Nux m. Sabi.**]

IGNATIA. *Dry, spasmodic cough*, as if caused by vapor of sulphur or dust, [see **Chin.**] Constant hacking cough in evening in bed. *Full of grief, with weak, empty feeling in stomach. *Stitches in hemorrhoidal tumors during every cough.

IPECAC. *Dry cough*, caused by tickling in upper part of larynx, [tickling in chest, **Phos.**] Suffocative cough, *with rattling mucus in bronchial tubes when breathing*, [**Sam.**] Children when coughing almost suffocate, and become purple in face. *Much nausea, and vomiting phlegm, [***Tart. e.**] *The chest seems *full of phlegm*, but does not yield to coughing, [***Tart. e.**]

KALI BICHRO. *Loose cough*, with rattling in chest. Cough with thick, heavy expectoration of bluish, lumpy mucus. *Cough, with expectoration of *tough, stringy mucus*, [**Phos.**] During cough, pain in sternum, darting through between shoulders.

LACHESIS. *Short, dry cough*, caused by tickling in throat. *The slightest pressure on larynx causes a violent cough and a sense of suffocation, [**Rumex.**] Larynx and throat painful to touch; *cannot bear anything on neck.* Soreness in chest and stitches in side; worse when coughing, [see **Bry.**] Worse during day, and *after sleeping.*

LYCOPODIUM. Cough, with gray, salt expectoration, and great weakness of stomach. Morning cough with *green expectoration* and violent pain in the side. Also cough with thick white-yellowish expectoration. *Fan-like motion of alæ nasi. *Red sediment like sand in urine, [**Phos.**] Worse from 4 to 8 **P. M.**

MERCURIUS. *Dry cough*, which sounds as if whole inside of chest were dry. Cough with expectoration of yellowish mucus; sometimes attended with spitting of

blood. *Sweat without relief. Patient worse at night and in damp, rainy weather, [**Dulc. Rhus.**]

NATRUM CARB. Hoarseness, with roughness of chest, coryza, chilliness, and scraping painful cough. *Violent dry cough, when entering a warm room from the cold air. Short cough, with rattling in chest. Chilliness on left side of thorax.

NATRUM SULPH. *Dry cough at night, with soreness in chest and roughness in throat, [**Merc.**] Has to sit up and hold the chest with both hands, [hold the head, ***Nicc.**] Stitches in the side.

NUX VOMICA. *Dry cough*, caused by a rough, scraping sensation in throat, [**Hepar. Phos. *Puls.**] Cough, with pain in head, as if the skull would burst, or a sensation as if bruised in region of stomach. *Constipation of large, hard, difficult stools, [**Lyc.**] After use of cough mixtures.

PHOSPHORUS. Mostly a *dry cough*, arising from tickling in throat and chest, excited by reading aloud, talking, laughing or drinking, [**Bry. Dros. Puls.**] *Dry, tickling cough in evening, with *tightness across chest*, [***Puls. Sulph.**] *Long, narrow, hard, difficult stools. Tall, slender persons, with phthisical constitutions.

PHOS. ACID. Cough with expectoration of yellow phlegm, only in morning. Cough with purulent, very offensive expectoration. Headache when coughing, with nausea and vomiting food, or with involuntary emissions of urine, [see **Caust.**]

PULSATILLA. *Dry cough* during night, *going off when sitting up in bed*, [***Hyos.** — Worse sitting up, **Kali c. *Zinc.**] *Dry cough at night and loose by day*, [**Cham. Nux Sulph.**] Also, a loose cough, with yellowish, greenish, or bitter expectoration, which is discharged easily. *Morning cough, with much yellow, salty, bitter, disgusting expectoration; sometimes attended with vomiting. Stitching pains in chest, particularly when lying down. *All the symptoms worse toward evening.

SAMBUCUS. Profuse debilitating sweats. *Nightly suffocative attacks from obstruction in chest, seem as if he would choke. Attacks of suffocative cough in children, with crying. The cough is worse at or soon after midnight, [**Rhus.**]

SILICEA. For a *dry* or *loose* cough, with expectoration of transparent mucus. Dry, hacking cough, with soreness of the chest, [see **Nat. s.**] Also cough, with *vomiting purulent matter*. Want of vital heat, [***Ledum. Sep.**] *Constipation, stools *recede after having been partially expelled.*

STANNUM. *Loose cough*, with rattling breathing *Cough, with profuse greenish expectoration of a disagreeable sweetish taste, [**Phos. Sulph.**] Also cough, with yellowish expectoration, having a putrid taste. After every cough, a sore feeling in chest and trachea. Scrofulous or phthisical subjects.

SULPHUR. *Dry cough*, with hoarseness and dryness in throat. Also, a *loose cough*, with expectoration of greenish lumps having a sweetish taste. *Much rattling of mucus in lungs, cough worse in morning. Dry, scaly, unhealthy skin. *Lean persons, who walk stooping.

TARTAR EM. *Loose cough, without* expectoration. Rattling or hollow cough, worse at night, with suffocating spells. *Throat full of phlegm, but does not yield to coughing, [**Ipe.**] *Nausea, and vomiting large quantities of mucus, [**Ipe.**] *Thirst day and night.*

VERAT. ALB. *Deep hollow* cough, *tickling low down in bronchial tubes*, with slight expectoration. Cough with yellow expectoration, and bruised pain in chest after coughing, [see **Nat. s.**] Violent cough, with blueness of face, and involuntary emissions of urine, [**Caust. Puls.**] *Excessive weakness.*

CROUP.

Therapeutics. Leading indications.

ACONITE. *Inflammatory period*, dry, hot skin, *great restlessness.* After exposure to cold west wind, [**Hepar.**] On attempting to swallow, the child cries as if from pain in throat. *Loud breathing during expiration, but not during inspiration. *Every expiration ends in a hoarse, hacking cough.

AMM. CAUS. Deep, weak voice; can scarcely utter a word. Cough with copious expectoration of mucus, especially after drinking. *Difficult, labored, rattling breathing;* stertorous breathing. Spasms of chest and suffocative fits, [**Sam.**]

BELLADONNA. Heat of head; *face flushed, eyes red.* Great soreness of larynx, and when touched child seems as if it would suffocate, [**Lach.**] *Bright redness of fauces.* Dry, barking, spasmodic cough. *Short, anxious inspirations, with *moaning.* *Sleepiness, but cannot sleep, [**Lach.**] *Starting, jumping during sleep. Children of *full habit.*

BROMINE. Great difficulty of breathing; *child gasping for air. Spasm of larynx causing suffocation.* Dry, hoarse, spasmodic cough, with wheezing, rattling respiration, impeding speech. *Formation of false mem-

brane, [*Iodi. *Kali b.] Pulse frequent, feeble, and tremulous. Blue eyes, light hair.

CALC. CARB. *Leuco-phlegmatic constitution;* profuse sweat on scalp; inspirations hoarse, rough, loud, and difficult, causing child to cry out with pain. Worse after sleeping, [*Lach.] *Cold, damp feet.*

CHAMOMILLA. Catarrhal croup, with *much hoarseness, wheezing and rattling of mucus in trachea.* Dry, short, croupy cough, worse at night, even during sleep. *The child is very cross, and wants to be carried. *One cheek red and the other pale.

HEPAR SULPH. *Loose, rattling, choking cough;* air-passages seem clogged with mucus, [Tart. e.] Violent fits of coughing as if child would suffocate or vomit; slight nervous or vascular excitement. *The child cannot bear to be uncovered, and coughs whenever any part of body gets cold. Great drowsiness and profuse sweat. Worse *after* midnight.

IODIUM. *Soreness and pain in throat and chest, which child manifests by grasping parts with the hand. *Dry, short, barking cough,* with difficult breathing. *Membranous croup, with wheezing, sawing respiration,* [Kali b.] *Face pale and cold; voice deep, rough, and hoarse.

KALI BICHRO. *True membranous croup.* The disease approaches *gradually;* at first, slight dyspnœa, with hoarse, croupy cough. *The air as it passes through the trachea, *sounds as if passing through a metallic tube.* Hoarse, dry, barking cough. Tonsils and larynx red, swollen, and covered with pseudo-membrane. Head inclined backwards; *violent wheezing* and rattling in trachea, heard at a distance. [See Tart. e.]

LACHESIS. In far advanced cases, where there is threatened paralysis of lungs. Patches of exudation on fauces. *Larynx very painful to touch, the slightest pressure causes spasmodic suffocative cough. Tossing about and moaning during sleep. **Distressing aggravation after sleeping,* [Calc. c.]

PHOSPHORUS. Great hoarseness with soreness of larynx, impeding speech. *Cannot talk on account of pain in larynx. *Trembling of whole body while coughing. Shortness of breath, which otherwise has a natural sound. *Hoarseness* after croup, with tendency to relapses.

SPONGIA. **Non-membranous* croup, rough, *crowing, barking* cough. *Slow, loud, wheezing,* and *sawing respiration,* or suffocative fits, with inability to breathe, except with head bent backwards. *The stridulous respiratory sound is heard during *inspiration,* and the cough, which is *dry,* is excited only during the respiratory act.

TARTAR EM. Advanced stages, threatened paralysis of pneumogastric nerves. *Face cold, bluish, covered with cold perspiration. *With every cough, a sound as if a large quantity of mucus were dislodged, but none comes up, [Ipe.] Respiration very difficult, short, hoarse, shrill, or whistling. The chest expands with great difficulty; head thrown back, much *anxiety and prostration.*

Auxiliaries. *Warm* foot-baths have a salutary effect. Let extremities be immersed in warm water to knees, and from time to time add *hot* water; in this way the temperature of bath may be raised to 150° F., without endangering the skin. While the limbs are in the bath, they should be well rubbed by an assistant, who will be the best judge of the temperature of water.

Cloths wrung out of *hot water* and applied to the throat and upper part of chest are highly beneficial; they should be covered with oiled silk or dry flannel, and *changed frequently.* Give injections of warm water, unless patient is very averse to it, and see that he has *plenty of pure fresh air to breathe.* Temperature of room should be about 70° F.

CRUSTA LACTEA.

Therapeutics. Leading indications.

ARSENICUM. Eruption *dry and scaly,* with terrible itching at night. The parts are tender to touch, and *bleed easily* when scratched, [see **Lyc.**] The child has an old look, is weak and emaciated. Worse in the cold air, and *better* from external *warmth.*

BARYTA CARB. *Scrofulous children,* [see **Calc. o.**] *Glandular swellings on neck and under the jaw. Eruption moist, with falling off of the hair.

CALC. CARB. *Moist, scurfy eruption* on cheeks, behind the ears, and on forehead. Thick crusts, moist or dry; *violent itching of whole face.* *Scrofulous children, with pale, flabby bodies. Glandular swellings, and imperfect development of osseous system. *Cold, damp feet;* perspires after eating or drinking.

CLEMATIS. Dark miliary eruptions, with *violent itching;* a moisture exudes from the parts, which dries into scurfs as the disease spreads. *Worse during the increasing moon.

GRAPHITES. Scabby eruption, particularly on chin and around the mouth. *The eruption has a raw appearance, and discharges a sticky glutinous fluid. *Rawness in bends of limbs, groins, neck, behind the ears.* Unhealthy skin; every little injury suppurates.

HEPAR SULPH. Eruption in the face, scurfy, very painful to touch. The eruption spreads by means of new pimples appearing just beyond the main disease. *Unhealthy skin*, every slight injury suppurates, [**Graph.**] The eruption secretes a purulent matter.

LYCOPODIUM. *Thick crusts*, the surface underneath being cracked, and the secretion fetid. The parts bleed easily after scratching, [**Ars.**] Soreness behind the ears, in the neck, etc. *Red sand in the urine.

NATRUM MUR. Raw, inflamed surface, discharging continually a corroding fluid, which eats away the hair. The parts around margin of hair especially affected. After the use of *nitrate of silver*.

RHUS TOX. Crusta lactea, with thick, moist crusts, and secretion of a fetid, bloody ichor. *Confluent vesicles* containing a *milky* or *watery* fluid. *The parts itch violently, particularly at night, and bleed when scratched.

STAPHISAGRIA. *Yellow, acrid moisture oozes from under the crusts. If the scabs are rubbed off, new vesicles at once form, and again burst.

SULPHUR. The child has a *dry, unhealthy skin*, and the slightest injury inclines to suppurate. The crusts and pimples itch violently, especially at night; easily bleeding, [**Ars.**] Aversion to water and the open air.

CYSTITIS, ETC.

Therapeutics. Principal remedies.

ACONITE. Dry, hot skin, intense thirst and great restlessness. Frequent and violent urging to urinate, with burning in bladder, [**Canth.**] *Retention of urine, with stitches in kidneys. Painfulness of region of bladder. *Great fear and anxiety of mind, with nervous excitability.

APIS MEL. Stinging pains in urethra during micturition; the *urine dark-colored and scanty*, [brown, black, ***Colch. Tereb.**] *Incontinence of urine, with great irritation of the parts; worse at night and when coughing. *Sensation as if something in abdomen would break.

ARNICA. Retention of urine, with tenesmus of the neck of the bladder. Urging, the urine dropping out involuntary. *Brown urine, with brick-red sediment*, [***Phos. Puls.**] *Pain in small of the back as if bruised. After mechanical injuries, [**Ruta.**]

BELLADONNA. Region of bladder very *sensitive* to touch; *urine hot and fiery red;* sometimes depositin

a reddish sediment. *Constant dribbling of urine, wholly involuntary; also enuresis with profuse perspiration. Sensation of a worm in the bladder, [of a *ball*, **Lach.**] *Pains come on suddenly, and cease just as suddenly. Back feels as if it would break.

CAMPHOR. Burning heat in bladder, [**Acon.**] Retention of urine with constant pressure on bladder and desire to urinate. *Red, thick urine*, depositing a thick sediment. Burning in urethra during micturition. *Strangury, especially if caused by abuse of cantharides. Coldness of extremities, with cramp in calves.

CANNABIS IN. Inflammation of bladder. Painful discharge by drops of *bloody urine*, [**Canth.**] Darting stitches in posterior portion of urethra. *Violent burning in urethra during and after micturition. Drawing pain from region of kidneys to inguinal glands, with anxious and sick feeling in pit of stomach.

CANTHARIDES. Swelling and tenderness in region of bladder, with tensive and burning pain in the loins, [**Acon.**] *Violent pains* and *burning heat in bladder.* Very frequent micturition, with burning and cutting pains, so severe, patient screams aloud. Constant desire to urinate, with *scanty emissions of dark or bloody urine.*

DIGITALIS. Inflammation of neck of bladder. Continual desire to urinate; each time only a few drops are emitted. *Frequent sharp, cutting pains in neck of bladder, as if a *straw was being thrust back and forth.* Urine dark-brown and hot. Can retain urine best in a recumbent posture.

MERCURIUS. Stinging pains in small of back, with a sensation of weakness. Constant desire to urinate, with scanty emissions of dark-red urine soon becoming turbid and fetid. The urine looks as if *mixed with blood*, with white flakes, or as if containing pus. *Worse at night, and in damp, rainy weather.

NUX VOMICA. *Burning and lacerating pain in neck of bladder* and *urethra*, [**Dig**] Painful, ineffectual desire to urinate, with discharge of a few drops of red, bloody, burning urine, [**Canth.**] Spasmodic stricture of urethra, with retention of urine. *Constipation, with large, hard, difficult stools. Sedentary habits; *after abuse of alcoholic spirits.*

PAREIRA BRAVA. *Strangury with violent pains in bladder*, and at times in back. He cries out aloud, and can only emit urine when on his knees. Left testicle painfully drawn up. Pain in thighs, shooting down into feet.

PHOSPHORUS. Contractive pain in bladder, or stitches

in neck of bladder. Urine white like curdled milk, soon becoming turbid with *brick-dust sediment*. Also brown urine, with sediment of red sand, [*Lyc.] Smarting, cutting, and jerking in urethra. *Constipation, stools *long, narrow, hard*, and very difficult to expel.

PULSATILLA. Aching, burning, and cutting pains in region of bladder. *Retention of urine, with redness, heat, and soreness of vesical region externally. *Involuntary emissions of urine when sitting, coughing, or walking, [**Caust. Ruta.**] *After urinating, spasmodic pain in neck of bladder, extending to pelvis and thighs. *Scant, red, brown urine, with reddish, bloody, or mucous sediment*, [**Am. c.**] Persons of a mild, tearful disposition.

SARSAPARILLA. Tenesmus of bladder, with discharge of *white pus and mucus*. Urine red, fiery, turbid, containing long flakes. *Severe pain at *conclusion* of urination. The urine contains a quantity of pale sand, [*red sand*, **Phos.** *Lyc.] Children cry before and during micturition. Pain in small of back, extending toward genital organs.

SULPHUR. Obstinate cases, the urine is mixed with mucus or blood; *very fetid*. *Burning in urethra *during micturition*. Incontinence of urine, particularly at night. *Constant heat on top of the head. *Lank, lean persons who walk stooping.

TARANTULA. Cystitis, with high fever, [**Acon.**] Gastric derangement, with excruciating pains in bladder, and inability to pass a drop of urine. The bladder seems swollen and hard; great tenesmus from spasmodic action, debilitating the patient, who passes only by drops a dark-red, brown, fetid urine, with a gravel-like sediment.

Auxiliaries. Great benefit will often arise from cloths rung out of *hot water* and applied to region of bladder. Warm *sitz-baths*, and if the bowels be constipated, injections of warm *slippery-elm or flaxseed-tea* should be resorted to.

DELIRIUM TREMENS.

Therapeutics. Leading indications.

ARSENICUM. Pale, jaundiced complexion. Bloated face and cold, blue skin. Fainting fits, particularly during vomiting. The patient imagines that vermin are crawling about the bed, and ugly animals are staring him in the face. *Great restlessness and fear of death. *Extreme thirst, drinks little and often.

BELLADONNA. Persons of full *plethoric habit*. Flushed face and red eyes, with dilated pupils. *Boisterous delirium, with desire to escape. *Frightful figures and

images before the eyes, [**Opi.** ***Stram.**] *Sudden starting and jumping while sleeping.

CAMPHOR. Features distorted; eyes sunken, face, hands, and feet icy cold. Confusion of ideas, maniacal delirium, convulsions, frothing at mouth, and insensibility. *Retention of urine, with constant pressure on the bladder.

COFFEA. Headache as if a nail were driven into brain. *Excessive irritability and wakefulness. Talks in his sleep and wakes with starting.

HYOSCYAMUS. Twitching and jerking of muscles, especially of those about eyes and face. *Furious delirium, with wild staring look*, dilated pupils, and throbbing of carotids, [***Bell.**] Convulsive movements; *subsultus tendinum.* *Grasping at imaginary objects, muttering, and *tremor of the hands.*

LACHESIS. Where the throat is principally affected with difficult deglutition, [**Bell.**] *Cannot bear anything about his neck, not even neck-tie. Talks much, flying from one subject to another. *The attacks are worse in afternoon and after sleeping.

NUX VOMICA. Trembling of limbs and spasmodic twitching of muscles, [**Hyos.**] Incapable of thinking correctly. Makes frequent mistakes in talking. Delirium, with frightful visions and efforts to escape. *Very irritable, and wishes to be alone, [fear of being alone, ***Ars.**] *Constipation, with *large* difficult stools. *Thinks he will die.*

OPIUM. Patient lies in a comatose state, with eyes half open. *Loud stertorous breathing.* *Complete loss of consciousness and sensation. *Delirious talking, with eyes wide open. Pupils widely dilated or contracted. Pulse full and labored, or *slow and feeble.*

STRAMONIUM. Disposed to talk continually. *Sings and prays most devoutly.* *Awakens with a shrinking look as if afraid of first object seen. *Loquacious delirium, with desire to escape from bed. Dilatation of pupils. Staring eyes, [**Opi.**] Grinding of teeth and distortions of mouth.

The best remedies for inclination to drink, and the evil effects of habitual drunkenness, are **Ars. Calc. c. Lach. Merc. Nux v. Sulph. Sulph. ac.**

Diet. The system should be built up by nourishing, easily digestible food. Good *fresh milk* is one of the very best articles of diet in this distressing malady.

DENTITION.

Children cut their teeth very irregularly, but usually at the age of *seven* months the two central incisors below make their appearance. A month later, the *central incisors above* come through. At nine months, the two *lateral incisors below*, soon followed by those above, *appear*. At *twelve* months the two *anterior molars below* and two *above* show themselves. At from *fourteen* to *twenty* months, the *canines* come through, and at *two, or two and a half* years, the *posterior molars below* and *above* appear, and complete the first dentition, *twenty* teeth, called the *temporary* set.

The *permanent* set put in an appearance about the age of six, and are completed by the 13th year, except the wisdom teeth, which are cut between the 17th and 21st years.

Therapeutics. Leading indications.

ACONITE. *Constant restlessness, which no change of position seems to relieve. The child cries, whines, or frets all the time, and cannot be quieted. *Dry, hot skin, disturbed sleep, much heat about head, and *great thirst*, [see **Bell.**] *Green, watery diarrhœa*, or constipation.

APIS MEL. Frequent waking at night, or during sleep, with screams, [*Bell. **Cham.**] Red spots here and there over the whole body. Urine scanty, sometimes profuse. *Green, yellowish, watery diarrhœa*, worse in the morning. *Much yawning and uneasiness.

ARSENICUM. The child has a very pale and waxen look, and is very weak. It often vomits all fluids soon after taking them, particularly water, [*Verat.] *Drinks often, but little at a time, [**Apis. Chin.**] *Very restless, tossing from side to side. Fetid, undigested stools; dry and shrivelled skin.

BELLADONNA The child moans a great deal; awakens from sleep in a fright, with staring eyes. *Starting, jumping during sleep, [**Ars. Hyos.**] Face and eyes red, pupils dilated, head hot. *Convulsions, followed by sound sleep. Gums swollen and inflamed, with numerous *small blood-vessels showing on the surface.*

BORAX. The child is very nervous, starts and jumps at least noise, [**Bell.**] Sometimes it will start, cry out, and hold on to things as if *afraid of falling*, [when carried, fears it will fall, and clutches, **Gel.**] *Cannot bear a downward motion, [**Berb.**] *Aphthæ in mouth, causing child to cry out when nursing.

BRYONIA. Mouth and lips dry and parched. The child wishes to be very quiet; gets faint and sick when

raised up in bed. *The food is thrown up soon after taking it, [*Ars. Nux.] Thirst for large draughts of water. *Hard, dry stools as if burnt, or morning diarrhœa. *Desire for things which are rejected when offered. Very irritable.

CALC. CARB. Large head with open fontanels—scrofulous, [**Merc.** *Sil. **Sulph.**] Much perspiration about head during sleep. *Child peevish and fretful; very light sleeper.* *Cold, damp feet. *White, chalk-like stools, or thin and whitish. *Vomiting milk in thick curds, [**Æthu.**] Swollen, distended abdomen, with emaciation and good appetite.

CAUSTICUM. Children with delicate skin, which becomes chafed or excoriated during the process of teething. Prolonged constipation; *stools tough, covered with mucus and shine like grease.* *Yellowish, sickly-looking face.

CHAMOMILLA. Great irritability and sensitiveness of nervous system. Starting, uttering sudden cries, and tossing about during sleep, [**Bell.**] *Very cross, wants to be carried all the time. *One cheek red and the other pale, [**Acon.**] Convulsive twitchings of the extremities. *Diarrhœa, with greenish, yellowish,* or *whitish, mucous stools, smelling like bad eggs,* [**Nux m.**]

CICUTA. *Grinding the teeth, with pressing jaws together, like lock-jaw, [see **Stram.**] Convulsions with limbs relaxed, hanging down, or stiff, rigid, and extended. A kind of half-sleep with tossing.

CINA. Paleness of face, particularly around nose and mouth. Disposition to *pick or rub the nose.* *Very restless during sleep, must be kept in motion all the time to be quieted. *Very peevish, wants many things, which it rejects immediately,* [**Bry.**] *Urine whitish like milk, [**Phos. ac.**] Grinding the teeth.

COFFEA. *The child is very excitable and sleepless. It *frets and worries in a pitiful manner;* cries one moment and laughs the next. The system is feverish, and the child is greatly exhausted for want of sleep.

CUPRUM MET. Great uneasiness and tossing about. Convulsions, *beginning with cramps in lower extremities and drawing in of fingers and toes;* much throwing about of limbs, frothing at mouth, and choking in throat. Green, painful stools and vomiting mucus.

DULCAMARA. Pale face, with circumscribed redness of the cheeks. Dry coryza and frequent sneezing. Diarrhœa, with yellowish, greenish, or whitish stools. Nausea or real vomiting. *Symptoms all worse by every damp, cold change in the weather.

FERRUM. Dentition advances slowly, and an obstinate diarrhœa results. *Stools of mucus and undigested food.

*Painless, exhausting diarrhœa, sometimes excoriating the parts. Vomiting food soon after taking it, [see **Bry.**] *Sudden flushing of face. *Exhausting sweats.*

GRAPHITES. *Unhealthy condition of the skin.* Rawness in bends of the limbs, on neck, and behind the ears, [***Hepar.**] *Eruptions over head and face, with discharge of a sticky, glutinous fluid. Constipation of large knotty stools, very offensive.

HEPAR SULPH. Dry, herpetic eruptions on skin, especially in bend of arms, groin, upon the face and scalp, itching violently. *The gums are very tender and painful. Diarrhœa, stools whitish and smelling sour, [**Cal. c.**] Stomach inclined to be out of order; craves sour or strong-tasting things.

HYOSCYAMUS. The child puts its fingers into the mouth, presses its gums together as if chewing on something. *Convulsions, beginning with twitching of muscles of the face, especially about the eyes. *Deep sleep, muttering, and picking at bed-clothes, [**Opi.**] *Yellow, watery, involuntary stools.*

IGNATIA. Frequent flushes of heat, with perspiration. The child awakens from sleep with piercing cries, and trembling all over, [***Apis.**] Convulsive jerking of single parts. *The child is much distressed, *sighs, sobs,* and cries. Stools bloody mucus, often attended with tenesmus and prolapsus of the rectum.

IPECAC. Pale face, with blueness around eyes. *Continual nausea, with vomiting, [**Phos.** ***Verat.**] Diarrhœa; stools green as grass, or fermented with many colors. Catarrh, with suffocative cough and rattling of mucus in bronchia.

KREOSOTE. *Very painful dentition.* The protruding gum seems infiltrated with a dark, watery fluid. *The teeth begin to decay almost as soon as through the gums. Constipation, with hard, dry stools, or diarrhœa with dark-brown, watery, *very offensive stools.*

LACHESIS. *The child always awakens in distress, and is worse after sleeping, [**Apis.**] Convulsions, which usually occur as the child goes to sleep. Gums dark-purple and painful to touch. *Difficult deglutition, can't bear throat to be touched.

LYCOPODIUM. The child sleeps with eyes partially closed, throwing its head from side to side, with moaning. Just before passing water, child cries and screams as if in pain. *Red sand in the urine, [**Phos. Sil.**] Much rumbling of wind in bowels. Worse 4 P. M., better during night.

MAGNESIA CARB. Green and sour-smelling diar-

rhœa, which has continued a long time. *Stools green, watery, resembling the scum of a frog-pond, [like chopped eggs and spinach, *Cham.] Frequent vomiting of sour-smelling substances.

MERCURIUS. *Copious salivation, redness of gums, and sometimes little ulcers on tongue and mouth. Diarrhœa, with greenish, slimy, or bloody stools, with *much straining*, [Bell.] Yellowish and strong-smelling urine. Profuse *sweating*, especially at night.

NUX MOS. Exhausting diarrhœa, with thin yellow stools, like beaten or stirred eggs, [Cham.] *The diarrhœa is accompanied with *great drowsiness*. Symptoms worse at night and in warm weather.

NUX VOMICA. The child is *very irritable* and cross. Loss of appetite with increased thirst. *Constipation, with large, difficult stools, or small, frequent, lumpy, or brown mucous stools, [Lyc.] *Especially suited to children raised on cow's-milk, etc., or whose mothers indulge in highly-seasoned food, wines, etc. Aggravation in early morning.

PODOPHYLLUM. Restless sleep, with half-closed eyes; moaning and grinding teeth. Rolling head from side to side, [Apis.] Green, watery, or whitish, chalk-like stools, very offensive, with frequent *gagging or empty retching*. *Morning diarrhœa, with prolapsus ani during every stool, [Sulph.] Aggravation in hot weather, and after eating and drinking.

RHEUM. When during dentition a *sour-smelling diarrhœa* is developed, with *colic before and tenesmus after stool*. *Sour smell of whole body, which washing does not remove, [Mag. c. *Robinia.] Diarrhœa worse by moving about, [Bry.] Restless sleep.

SILICEA. *Large head with open fontanels—*scrofulous*, [see Calc.] Profuse sour-smelling perspiration on head, [Calc. c. Merc.] Hard, hot, distended abdomen. The protruding gum is blistered and very sensitive. *Constipation, the stool *recedes after having been partially expelled*. Aversion to the mother's milk.

STRAMONIUM. The child's brain is much disturbed. Violent grinding of teeth, [Cicu. Podo.] Moving fingers during sleep as if searching for something. *Convulsions, with cries, as if frightened by sight of hideous objects. *Frequent lifting head, and dropping it back on pillow. *Thin, blackish, putrid stools.

SULPHUR. Face pale or sallow. *Open fontanels.* *Eruptions on skin, attended with much itching. Diarrhœa with whitish, greenish, or bloody mucous stools, excoriating the anus, [Merc.] *Early morning diar-

rhœa. Frequent vomiting of food taken. *Frequent weak, faint spells.

SULPHURIC AC. *Aphthæ of mouth and gums,* with much slavering, [**Merc.**] The child is very irritable, and cries much of the time. *Diarrhœa, the stools look like chopped, saffron-yellow mucus. Loss of appetite, and *great debility,* [see **Mag. c.**]

VERAT. ALB. Vomiting, and severe empty retching, aggravated by least motion, [**Zinc.**] *Diarrhœa, each stool followed by great prostration and cold sweat on forehead. Cold, damp feeling of extremities. *Very weak, faint pulse. *Violent thirst for cold water.

Diet. For diet of children, who cannot have healthy mothers' milk, see article "DIET OF INFANTS."

DIARRHŒA.

Therapeutics. The best remedies are:

For **ACUTE** diarrhœa, with sudden prostration of strength: ***Ars. Camph. Carb. v. *Sec. Thuy. *Verat.**

ALTERNATING with *Constipation:* **Ant. c. Bry. Calc. phos. Lach. *Nux v. Opi. Phos. Rhus. Ruta.**

CHRONIC: ***Ars. Calc. c. Chin. Ferr. Graph. *Gum. g. Hepar. Iod. Ipe. Kali b. Lach. Lyc. Natr. sul. Phos. *Phos. ac. *Podo. Rhus. Sulph. Thuy. Verat. a.**

CHILL, after a: **Bell. Bry. Cham. Chin. *Dulc. Merc. Puls. Verat. a.**

COLD, after taking: ***Acon. Ars. Bell. Bry. Caust. Cham. *Dulc. Merc. Nux m. Nux v. Sulph.**

COLD DRINKS, caused by: ***Ars. Bry. Carb. v. Dulc. Hepar. Nux m. *Puls. Rhus. Sul. ac.**

DRUGS, after taking: **Carb. v. Hepar. *Nux. v. Puls.**

FAT FOOD, after eating: **Carb. v. *Puls. Thuy.**

FRIGHT, after: ***Acon. Ant. Coff. *Opi. Verat.**

FRUIT, after eating: **Ars. Bry. *Chin. Colo. *Puls.**

GRIEF, from: ***Colo. *Gel. Ign. Phos. ac.**

INDIGNATION, from: **Cham. *Colo.**

JOY, after sudden: ***Coff. Opi.**

LYING-IN FEMALES: Ant. Dulc. Hyos. Petro.

MAGNESIA, after abuse of: ***Nux. Puls. Rheum.**

MERCURY, after abuse of: **Chin. *Hepar. Nit. ac.**

MILK, from drinking: **Ars. *Calc. c. Nat. c. *Sulph.**

OPIUM, after abuse of: **Bell. Merc. *Nux v.**

OVERHEATING, after: ***Acon. Aloe. Ant. Bry. *Podo.**

OYSTERS, from eating: ***Brom. Lyc. Sulph. ac.**

PAINLESS diarrhœa: **Apis. Ars. *Chin. Colch. Cro. t. *Ferr. Hepar. *Hyos. Phos. ac. *Podo. Rhus t. Sec.**

PEARS, from eating: *Verat. al.
PHTHISICAL persons: Calc. c. Chin. Ferr. *Phos.
PREGNANCY, during: Ant. Dulc. Hyos. Lyc. Phos.
VEAL, from eating: Kali nitr.
WATER, impure: Zing.—Calcareous water: *Camph
WET, after getting: Acon. *Rhus t. Rhod.

Leading Indications.

ACONITE. Stools frequent and scanty, *watery, whitish, or slimy.* Nausea and sweat *before* and *tenesmus during* stool. *Vertigo or fainting on rising up, [*Bry.] Restlessness and intense thirst. *If caused by checked perspiration, or exposure to a cold, dry wind.

ALOES. Stools *yellow fecal, copious, and watery.* Is driven out of bed early every morning, [*Sulph.] *Before* stool, a feeling of weight and fulness in pelvis. *During* stool, tenesmus and heat in rectum and anus. *Loud gurgling in abdomen as of water running out of a bottle, [Gum. g.] Diarrhœa *worse after eating.*

ANTIMONIUM. Stools *watery* and profuse, with *deranged stomach.* *Tongue coated white. *Violent vomiting, bitter, bilious,* or *slimy mucus; worse after eating or drinking. After overeating, or use of acids.*

APIS MEL. Stools *greenish, yellowish, slimy mucus,* or *yellow watery.* *Sensation in abdomen as if something would break when straining at stool. Tongue dry and shining; little or no thirst, [Puls.] Œdema of the feet. Aggravation in morning.

ARGENT. NIT. Stools *green, fetid mucus,* passing off with much flatus. *Nausea with loud eructations.* Vomiting glassy, tenacious mucus. Aggravation at night, after midnight, and after eating sweet things.

ARNICA. Stools *slimy mucus,* or brown fermented (like yeast [see Ipe.].) Bitter or putrid taste in the mouth. Eructations, especially in the morning, with taste of putrid eggs, [see Sulph.] *Aversion to food; bad breath.* Diarrhœa following mechanical injuries.

ARSENICUM. Stools *thick, dark green mucus, or brown, black, watery.* Involuntary stools, [Bell. *Carb. v. Ferr. *Hyos. Rhus. *Sec.] Diarrhœa *excoriating* the parts, [Cham. Gum. g. *Merc. Puls.] *Great weakness, fainting, and rapid exhaustion, [*Verat.] *Restlessness, constantly changing from side to side. *Great thirst, but drinking little, [Chin.] *Vomiting after eating or drinking.* Worse after eating anything *cold,* [*better,* Phos.]

BELLADONNA. Stools *thin, green mucus,* or white, watery, small and frequent. Clutching pains in abdomen. *Pains come on suddenly, and cease as suddenly.

*Sleepy, but cannot sleep, [**Opi.**] *Sudden starting and jumping during sleep. Worse 3 P. M., and after sleeping.

BENZOIC AC. Stools *watery* or *light-colored like soapsuds; copious, very offensive,* [**Psor.**] *Strong-smelling urine, mostly dark-colored. Feels weak and exhausted.

BRYONIA. Diarrhœa in *hot weather,* or when induced by *taking cold drinks* when *system was heated,* [**Podo**] Stools brown, thin fecal, or undigested, smelling like rotten *cheese* [like *rotten eggs,* ***Cham. Psor.**] *Nausea and faintness from sitting up. *Thirst for large quantities of water. Aggravation *in morning soon as he moves;* after suppressed exanthemata.

CALC. CARB. Diarrhœa of scrofulous persons. Swollen, distended abdomen, with emaciation and good appetite. Stools *whitish or watery,* [***Phos. ac.**] *Chronic diarrhœa,* with clay-like stools. *Profuse sweat on head when sleeping, [**Merc. Sil.**] *Sour vomiting* or regurgitation of food. *Feet *cold and damp.*

CARB. VEG. Stools *light-colored; involuntary; putrid; cadaverous-smelling.* In the last stage, and where the vital powers are greatly exhausted, [**Ars.**] *Emissions of large quantities of flatus, inodorous or putrid. *Restlessness and anxiety.* Worse 5 to 6 P. M.

CHAMOMILLA. Stools *green, watery, corroding with colic.* *Hot diarrhœic stools, smelling like bad eggs, [**Psor.**] Colic before and during stool; relief after. Bitter taste with bilious vomiting. *Very impatient, can hardly answer one civilly. *Children are very fretful, and are only stilled by being carried. *One cheek red and the other pale, [**Acon.**] Worse at night.

CHINA. Stools *yellowish, watery, whitish,* or *blackish;* spasmodic colic relieved by bending double. *Painless, undigested,* and watery stools, with much distention of the abdomen, [**Ars.**] *Great weakness and inclination to sweat. *Emissions of large quantities of fetid flatus.* Thirst, drinks little and often, [**Apis. Ars.**] Aggravation *at night,* after eating, and *every other day.*

CINA. *White, papescent stools.* *Disposition to pick and bore at the nose, [**Phos. ac.**] *White, turbid, or jelly-like urine, [**Phos. ac.**] *Restless sleep, frequently changing position,* and waking with cries. Grinding of teeth during sleep, [***Podo.**] Troubled with worms.

COLOCYNTH. Stools *saffron-yellow, frothy, or thin, slimy, and watery,* [**Sul. ac.**] Before stool *cutting colic,* great urging. *Feeling in abdomen as if the intestines were being squeezed between stones, relieved by bending double. Bitter taste in mouth. Aggravation after taking the least nourishment.

CROTON TIG. Intermittent diarrhœa, *with debility* *Stools *yellow, watery*, or greenish-yellow, *expelled with great force*, [**Gum. g. *Jatro.**] Aggravation after *drinking, while eating*, [**Ars. Ferr. Pod.**] Gagging, with vertigo. Colic and writhing around umbilicus.

DULCAMARA. Stools yellowish, greenish, watery or whitish. Colic before and during stool. Griping pain in region of navel, with vomiting mucus. *If caused by taking cold. Aggravated in cold, damp weather, [**Nux m.**] *Dry heat of the skin.*

FERRUM. *Painless, watery, undigested stools, at night, or while eating or drinking*, [see **Cro. tig.**] Bowels feel sore as if bruised. Emaciation, debility, good appetite, [**Calc. c. Iod.**] Vomiting food soon after eating, [**Bry.**] *The least emotion or exertion produces a red flushed face.

GELSEMIUM. Diarrhœa, induced by *sudden depressing emotions, fright, grief, bad news*, [**Opi. Phos. ac.**] Stools the color of tea, dark-yellow. Desire to be quiet.

GUM. GUTT. Stools *yellow* or *green, mixed with mucus; very offensive.* Before and during stool, strong urging, with hot, pinching pain. *Loud gurgling as of water in the bowels*, [**Aloe.**] *Feeling of great relief after stool, as if an irritating substance had been removed. **Rapid expulsion of the stool.*

HELLEBORUS. *White, jelly-like mucous stools, with urging and tenesmus, [**Colch. Podo.**] In protracted and dangerous cases, during dentition. Hydrocephalus. *Vomiting green or blackish* substances.

HEPAR S. Painless or *chronic* diarrhœa. Stools *light-yellow, green, slimy, undigested.* *Sour-smelling diarrhœa. Better after eating, [*worse*, **Ars. Cro. t.**] Hot, sour regurgitation of food. *Feeling of fulness in stomach, with desire to loosen the clothing, [**Chin. Lyc.**] *After the abuse of mercury or quinine.*

HYOSCYAMUS. *Painless, yellow, watery diarrhœa.* *Involuntary stools without consciousness, [**Bell. Carb. v.**] Diarrhœa during typhoid fever, and in lying-in women. *Worse from least mental excitement.*

IODINE. Especially in *chronic* diarrhœa. Stools *watery, foaming, whitish.* Patient feels better after eating, [**Hep. Lyc.**] *Restlessness, continually changing position. Emaciation, with good appetite. Scrofulous.

IPECAC. Stools *grass-green mucus; fermented.* Before and during stool, nausea and colic. *Vomiting yellow, green, or jelly-like mucus, [**Verat.**] Paleness of face and coldness of extremities. **Flatulent colic.*

IRIS VERS. Painful, green, watery stools, worse at night, about 2 or 3 A. M. *Burning in rectum and anus

after stool, [**Aloe. Gum. g.**] Periodical diarrhœa. Vomiting *sour fluid, with burning in mouth and fauces.* Gastric sick-headache.

JATRO. CUR. *Profuse watery diarrhœa, gushing out like a torrent,* [**Gum. g.**] Noise as of a bottle of water being emptied in abdomen, [***Aloe.**] Vomiting bile or watery albuminous substances.

KALI CARB. Chronic diarrhœa, with *light, gray, fecal stools,* followed by burning in anus. Painless diarrhœa with much rumbling in abdomen. *Little sac-like swellings on upper eyelids in the morning, [under *lower* lids, **Apis.**] *Dyspeptics.*

LEPTANDRIA. Stools *black, papescent, tar-like, very fetid.* After stool, sharp, cutting pains, and distress in umbilical region. Worse P. M., and evening. After exposure to wet, damp weather, [**Dulc. Rhus.**]

LYCOPODIUM. Chronic diarrhœa. Stools thin, brown, pale, fetid, preceded by chilliness in rectum. A feeling of great fulness in stomach after eating but little, [**Chin.**] Pain and tenderness of stomach, relieved by loosening the clothing. *Red sand in urine, [**Phos.**] In weak, dyspeptic persons. *Aggravation 4 to 8 P. M.

MAGNESIA CARB. *Sour-smelling* diarrhœa of children, [see **Rheum.**] *Stools resembling the scum of a frog-pond, or green, slimy, and watery. Before stool, cutting, pinching pain in abdomen. *Sour vomiting,* [**Nux. Puls.**] Œdema of feet to the calves.

MERCURIUS. Stools *dark-green, slimy, frothy,* or *bloody;* also stools which look like *stirred eggs,* [**Nux m.**] *Frequent urging and *tenesmus* during and *after* stool. Cutting, pinching pain in abdomen, with chilliness, [**Ars. Puls.**] Violent thirst for cold drinks. Aphthæ, and increased flow of saliva. *Sour-smelling night-sweat, particularly about the head, cold on forehead.* Worse at night and in hot weather.

NUX MOS. Stools *thin, yellow, like stirred eggs.* Before stool, cutting pain in abdomen. *Loss of appetite, and *great drowsiness.* Colic worse after eating or drinking, [**Ars.**] The *tongue is very dry,* it sticks to the mouth. Worse at night and in cool, damp weather.

NUX VOM. Frequent small, *watery, slimy, brownish, mucous* stools. Colic and tenesmus before and during stool, with *relief after,* [**Merc.**] Dysenteric diarrhœa. *Symptoms *worse early in* morning. *Nausea and sour, bitter vomiting. After use of quack nostrums.

PHOSPHORUS. Chronic, *painless* diarrhœa, worse in morning, [**Podo.**] Stools *undigested, watery, with little white flakes* or *lumps like sago.* Gradual loss of strength. *Pa-

ralysis of sphincter ani, the anus remaining open, [**Apis.**] *Vomiting what has been drunk as soon as it becomes warm in stomach. *Sleepy in the daytime, particularly after meals.*

PHOS. ACID. *Painless* diarrhœa; stools, *whitish-watery*, or yellowish, very offensive. Great rumbling in the bowels. *Diarrhœa, without apparent debility.* *Very indifferent, wants nothing, and cares for nothing. Frequent *emissions* of *pale, watery urine.* Profuse perspiration at night.

PODOPHYLLUM. *Painless diarrhœa* or colic before and during stool. *Profuse watery stools*, with meal-like sediment; also yellow mucous stools, *smelling like carrion. Before* stool, loud gurgling in bowels as of water, [***Aloe.** ***Gum. g.**] **During* stool, prolapsus ani. Gagging or empty retching, [**Cro. t.**] Cramp in feet, calves, and thighs. *Always *worse in morning*, at night, and in hot weather.

PULSATILLA. Stools *greenish, yellowish, like bile.* *Very changeable stools, [**Sulph.**] Before stool, rumbling and cutting pain in bowels. *Diarrhœa, *worse at night*, from eating fruit or ice-cream, [fruit with milk, **Podo.**] Bitter taste after eating. *Craves cool fresh air, *worse* in a warm room, [*better*, ***Ars. Rhus.**] Chilly even in a warm room. White-coated tongue; loss of taste.

RHEUM. Stools *green, brown, fermented*, [**Ipe.**] *Sour-smelling diarrhœa of children, [***Mag. c.**] Colic *before* and *during* stool, and *tenesmus* after, [**Merc.**] *The whole body has a *sour smell*, which cannot be removed by washing. Cutting colic, relieved by bending double, [**Colo.**] Worse after eating.

RHUS TOX. Stools *reddish* or *yellowish mucus.* Cutting colic *before* and *during* stool, with relief *after* stool. Involuntary stools at night while sleeping, [**Hyos. Puls.**] *Aggravation at night, particularly after midnight, and when *at rest.*

SECALE COR. Painless diarrhœa. Stools *brown, watery*, or *slimy; discharged rapidly with great force.* Great exhaustion during and after stool. Vomiting without effort, with great weakness. Great anxiety, and burning at pit of stomach. **Aversion to heat*, or *to being covered up.*

SULPHUR. Stools very changeable, *yellow, brown, green, undigested.* **Early morning diarrhœa*, without pain, [**Rumex.** — With pain, **Aloe.**] Before stool, urging and cutting colic. *Constant heat on top of head, [*coldness*, **Verat.**] Sour or bitter vomiting. *Frequent, weak, faint spells. Drowsy during the day, and wakeful at night. *After suppressed eruptions.*

SULPHURIC AC. Painless, chronic diarrhœa, *with debility*, [see **Phos. ac.**] Stools *saffron-colored mucus, stringy, green, watery.* Coldness and relaxed feeling in the stomach. Sour eructations. *Sensation of tremor all over the body without trembling. Aphthæ.

THUYA. Copious, *pale-yellow, watery stools, discharged with great force; gurgling like water from a bung-hole,* [comes out like a shot, ***Crot. t.**] Rapid exhaustion and *emaciation. Diarrhœa after vaccination.* Worse in the morning, and after drinking coffee.

VERAT. ALB. Stools *profuse, watery, blackish, greenish. Severe pinching colic before* and during stool. *After stool, *great weakness* and empty feeling in abdomen, [**Sul. ac.**] *The suffering causes cold sweat to stand on forehead. Violent vomiting of frothy mucus. *Intense thirst for cold water. *Excessive weakness,* [**Ars.**] *Desire for fruits and acids.*

DIET OF INFANTS.

The question of *Diet for Infants* "reared by hand," is one of great importance to the clinical student, who will frequently be called upon to prescribe the proper nourishment for children deprived of their mother's milk. On account of the difficulty experienced in obtaining a suitable substitute for mother's milk, various articles and compounds have been introduced to meet the wants of the infant.

The mother's milk, where she is healthy, is undoubtedly the best food for the child; but where this cannot be obtained, a proper substitute must be furnished. Breast-milk being the most natural food for the infant, a *wet-nurse* should be procured. Before engaging one, however, her physical condition should be closely scrutinized. She should have a robust constitution, be free from all eruptions, herpes, ulcers, leucorrhœa, syphilis; in a word, she should be perfectly healthy and free from all vices and pernicious habits.

COW'S MILK. Cow's milk is perhaps the best food for infants where the mother's milk is out of the question, or a suitable *wet-nurse* cannot be obtained. But there are many points to be considered in the selection of such a diet. It is important that the milk be taken from *one cow,* and not from a mixture of several. For a *new-born infant,* the cow should be fresh or nearly so, and the milk *first drawn* used, as it is weaker and will not require the admixture of water. If the milk be *rich,* add one-third warm water and sweeten with *sugar of milk.* As the

child grows older, all portions of the milk may be used and without being diluted. The milk should not be boiled, but heated to a proper temperature, or given fresh from the cow. When cow's milk is found to disagree with hand-fed babies, a *little salt* added will often be of great advantage.

Cow's milk is slightly *alkaline*, but sometimes, when the animal has been milking several months, it becomes slightly acid. To test this, dip a strip of *blue* litmus-paper in the milk, and if the paper turns *red*, the milk is acid and unfit for a young infant. Good cow's milk will turn *red* litmus-paper blue.

SUGAR OF MILK. Where the mother has a deficiency of milk, and the child requires additional food, dissolve a large teaspoonful of *sugar of milk* in half a teacupful of boiling water, and add an equal quantity of *fresh unskimmed milk*, and give in proper quantities to the child. In using this preparation, if the milk or caseum is thrown up or passed from the bowels undigested, add a little pulverized *gum arabic* to the mixture. (Dr. Moore.)

GRUEL. Boil a handful of *unbolted* wheat flour in a quart of water for three-quarters of an hour; strain through a cloth, slightly season with salt and sugar, and thin so as to pass through the nursing-tube. A little cream added will make it more nourishing, or if *marasmus* threaten, pulverized hard-boiled yolk of egg may be added. This is an excellent article of diet for young children. As they grow older, get their teeth, and are of an age to wean, it should be prepared in the form of mush, and eaten with a little sugar and cream.

WHEAT FLOUR. Tie some flour in a cloth, boil for several hours until it becomes hard, when dry grate it down, and add a little milk or cream, with sugar. This is a very suitable diet for children after weaning, and does well for a change.

WHEY. Sweet whey prepared by separating the whey from the curd by rennet, is especially indicated when the child suffers from imperfect digestion.

BEEF TEA. Put one pound of fresh, lean beef in two quarts of water, and boil down to a pint; to a spoonful of this add one of water and one of milk. Advised where there is great *prostration*.

BRAN TEA. To a teacupful of wheat bran add a quart of water, and boil several minutes; add a little milk, and sweeten to suit. Advised in *constipation*.

DIPHTHERIA.

Therapeutics. Leading indications.

ACONITE. In forming stage. Dry, hot skin, and very quick pulse. Dark redness of fauces, velum palati, and tonsils [*bright* redness, *Bell.] Burning, fine piercing sensation in throat. *Great fear and anxiety of mind, with nervous excitability.

APIS MEL. Great debility from the beginning. The membrane assumes at once a dirty-grayish color [*dark* color, Phyto.] Puffiness around the eyes. **Pain in the ears when swallowing*, [Lach.] *Stinging pains in the affected parts. Itching, stinging eruption on the skin. Crawling, as if going to sleep in both arms; *lower limbs feel paralyzed, weakness of sight.*

ARSENICUM. Great anguish, extreme restlessness, and fear of death. Fetid breath, and viscid, foul discharge from the nostrils. *Constant desire for cold drinks, but can take but little, [Apis.] *Great and increasing prostration. All worse about midnight.

ARUM TRIPH. Throat raw and sore, as if excoriated. Putrid odor from mouth. *Burning, *ichorous discharge from nose, excoriating nostrils and upper lip*, [see *Kali b. Nit. ac.] Lips very sore and swollen, skin peels off; patient very restless and fretful. Submaxillary glands swollen.

BELLADONNA. Great dryness of the fauces; tonsils bright-red and swollen. Cannot swallow, or only with the greatest difficulty. *Very restless, feels drowsy, yet cannot sleep. *Starts in his sleep, or jumps suddenly up in bed. Congestion to the head, with throbbing of the carotids; eyes injected; delirium.

BROMINE. The disease commences in the larynx and rises into the fauces, [see Nit. ac.] In some cases it extends into the larynx, producing a croupy cough and rattling of mucus. *Suffocating cough, with hoarse, whistling, croupy sound, [see Kali b.]

BRYONIA. Formation of false membrane on tonsils and palate. Lips parched, dry, and cracked. Thirst for large draughts of water. *Wants to remain perfectly still, as least motion increases his suffering. Cannot sit up, on account of nausea and faintness. *Hard, dry stools, as if burnt.

CALC. CHLOR. This remedy (Chloride of Lime) is highly commended by Dr. Neidhard in all stages of the disease. He says it not only cured ordinary diphtheria, but the most dangerous cases, and also diphtheric croup. He uses it both in trituration and in solution. (It should be prepared *afresh, when used.*)

CANTHARIDES. Burning and dryness in mouth, extending to throat and pharynx. Extreme prostration, sinking, death-like turns. *Constant desire to urinate, passing but a few drops at a time.

CAPSICUM. Burning and soreness in mouth and throat. Congested appearance of mucous membrane. Fauces partially covered with diphtheric deposit. Sensation of *constriction on swallowing.* Heat and throbbing in head. Rapid pulse, vertigo, and bleeding at nose. *Chilliness in back.

KALI BICHRO. Fauces inflamed, and more or less covered with a dirty-yellow deposit, forming pseudo-membrane. Yellow-brown fur on tongue. *Hoarse, croupy cough, with expectoration of *stringy* mucus; *the disease spreading to larynx.* Deep-eating ulcers in fauces. Tough, stringy discharge from nose, [see **Arum t.**] Swelling of parotid glands.

LACHNATHES. *White ulcers on tonsils,* very little fever, slight prostration; able to take nourishment, [similar to **Bell. Lach. Lyc.**] *Very stiff and painful neck, drawn to one side.

LACHESIS. The disease mostly appears on *left* side first [on the right, **Lyc.**] Throat greatly swollen internally and externally. Discharge from nose and mouth of a fetid, excoriating fluid, [**Aru. t.**] *Can bear nothing to touch larynx or throat — it is so painful. *Fauces covered with a diphtheric membrane.* *Patient worse after sleeping, [**Apis.**]

LYCOPODIUM. * *Worse or beginning* on *right* side. Brownish-red appearance of fauces. Stitching pains in throat when swallowing. *Nose stopped up.* *Widely dilated nostrils with every inspiration. Awakens from sleep very cross and irritable. *Red sand in urine. Worse from *warm* and better from *cold* drinks, [**Lach.**]

MERC. IOD. RUB. *Pseudo-membranous deposit on tonsils, uvula, velum palati, and pharynx. Tongue coated, thick, yellow, dirty. Tonsils much swollen, with great difficulty in swallowing. *Breath very offensive. *Expectoration of tough, fetid saliva.* Hoarse breathing. Swelling of parotid and submaxillary glands.

NITRIC ACID. Spreading ulcers in mouth and throat. Putrid-smelling breath. Swelling of submaxillary and parotid glands, [**Merc. j.**] Corroding discharge from nose. Dry, barking cough; intermittent pulse. *Strong-smelling urine, like that of horses. *Sore throat, extending up into nose, with profuse, thin, purulent discharge.

PHYTOLACCA. *Fauces and tonsils highly inflamed, and covered with dark-colored pseudo-membrane. Ex-

cessive fetor of breath. *Deglutition almost impossible.* Great prostration, is unable to stand. When rising up in bed, gets faint and dizzy, [**Bry.**] Violent aching in back and limbs.

For *paralysis* following diphtheria, **Gel. Lach. Nux. Phos. Plumb. Rhus. Zinc.**

Adjuvants. Many physicians advise gargling the throat with *dilute* **Alcohol, Carbolic Acid, Chlorate Potassa, Liquor calcis chlor,** or *hot water* as palliatives. The strongest evidence is in favor of the *external application of* **Alcohol,** and as it does not interfere with the action of internal remedies, it is greatly to be preferred. With small children it may be applied by means of a small brush, or, where the larynx is affected, boil the dilute alcohol, and let the patient inhale the vapor for ten minutes every two hours. Inhaling the vapor of aqua **Ammonia,** or tincture of **Iodine,** is also commended in these cases, especially in croupal diphtheria.

The **DIET** should be regulated to suit the inclinations of the patient. If there is an appetite for food, it ought to be indulged. Beef tea, mutton or chicken broth may be taken liberally. Good, fresh milk is an excellent article of diet. No *alcoholic stimulants* whatever should be allowed, as they only *exhaust* the vital forces.

DYSENTERY.

Therapeutics. Leading indications.

ACONITE. Usually in beginning and when the days are *warm* and nights cool, [see **Colch.**] Stools frequent, small, bloody, or slimy. During stool cutting pains and tenesmus. *Vertigo on rising up. General dry heat and *great restlessness.* *Fear of death, is afraid he will die.

ALOES. Stools *bloody, jelly-like mucus,* [white, jelly-like, ***Hell.**] *Before* stool, a sense of fulness and weight in pelvis, and pain around navel. *During* stool, *tenesmus and burning in rectum.* *Loud gurgling in bowels, like water running out of a bottle. *Large and prominent hemorrhoids.*

ARNICA. Dysentery caused by mechanical injuries. Stools *clear mucus* or *bloody, with tenesmus.* Bitter or putrid taste in mouth. *Putrid eructations, like bad eggs, [**Podo. Sulph.**] *Offensive breath.*

ARSENICUM. Stools *dark or blackish fluid, mixed with blood, of a putrid, foul smell;* involuntary, [see **Carb. v.**] *During* stool, *tenesmus* and *burning* in the rectum. *Great anguish, restlessness, and fear of death. *Extreme thirst,

drinks often, but little. Rapid prostration and sinking of the vital forces, [**Verat.**] Aggravation at *night* or *after eating* or *drinking*.

BAPTISIA. Stools *scant, bloody mucus. Before* and during stool, violent colicky pains in hypogastrium. During stool great tenesmus. *Soreness of the flesh and whole body, with chilliness. *The sweat, urine, and stools are all extremely fetid, [Carb. v.]

BELLADONNA. Stools *greenish, slimy, bloody.* Great *tenesmus during* and *after* stool, [**Merc.**] *Clutching pains in abdomen, which appear suddenly, and cease as suddenly. *Pains relieved by stopping breath and bearing down. Abdomen hot and tender to pressure. *Sudden starting, and jumping during sleep. *Mouth and throat very dry, with little or no thirst.*

BROMIUM. *Stools painless, odorless, and like scrapings from intestines, [see **Canth.**] *Blind, painful* hemorrhoids internally during and after stool.

BRYONIA. The disease was induced by getting overheated, or from taking cold drinks when the system was very warm, [**Acon.**] *Thin, bloody stools,* preceded by cutting colic. *Sitting up in bed causes nausea and vomiting. *The patient wants to keep very still. Drinks large quantities at long intervals. Aggravation in morning and from motion.

CANTHARIDES. Stools *white, or pale-reddish, like scrapings from intestines;* [see **Brom. Colch. Colo.**] also *bloody* stools. During and after stool, *burning at anus,* [**Aloe. Ars.**] *Frequent urging to urinate, with slight and painful discharge. High fever, with burning and dryness of mouth, *burning thirst,* or *no thirst at all. Anxious restlessness.*

CAPSICUM. Stools *bloody mucus, or mucus streaked with black blood.* *After stool, tenesmus and thirst, with shuddering after drinking. Tenesmus of bladder, [**Merc. cor.**] Distention of abdomen as if it would burst. *Chilliness in back. *Taste as of putrid water.

CARBO VEG. Mostly in advanced stages. Stools of *foul blood and mucus; involuntary, smelling terribly.* *Great prostration and cold breath. *The patient wants more air and to be fanned, [**Bapt.**] Heat about the head, and cold perspiration on extremities. *After long-continued or severe acute disease.*

CHAMOMILLA. Stools frequent, *small, green,* or *white mucus,* smelling like bad eggs. Colic before and during stool. *Very impatient, can hardly answer one civilly. *Children are very fretful, must be carried. *One cheek red and hot, the other pale and cold, [**Acon. Nux.**] In first stages, and during dentition.

CHINA. Suitable for weakly persons, and others who have lost much blood, and for dysentery in *marshy districts*, with intermittent symptoms. Stools *chocolate-colored, smelling putrid. Before* stool colic, relieved by bending double, [*Colo.] Worse at night, and after a meal. Great weakness and inclination to sweat. *Patient worse every other day, [Amb.]

COLCHICUM. Stools *jelly-like mucus*, or *bloody, mingled with a skinny substance*, with *severe colic and tenesmus.* Also painless bloody stools, [Ars. Colo. Sulph.] During stool, spasms of sphincter ani, with shuddering in back. *Autumnal dysentery, when days are warm and nights cool, [Acon.] Œdema of feet.

COLOCYNTH. Stools *bloody mucus*, or *like scrapings*, [see Canth.] *Before* stool, cutting pain and great urging. * *Violent colicky pains, mostly around navel, causing patient to bend double.* Relief after every evacuation. Abdomen distended and painful to contact. Worse *after a meal;* from *fruit; vexation.*

DIOSCOREA. Stools like albumen, but lumpy, with straining and burning in rectum, and *sensation as if the fæces were hot.* Before and during stool, severe pain in sacral region and bowels. The pains radiate upwards and downwards, until the whole body becomes involved with spasms.

DULCAMARA. Stools *green mucus or bloody.* If the disease was induced by exposure to cold. *Symptoms all aggravated by every cold change in the weather. Dry heat of the skin, and much thirst.

HAMAMELIS. *Copious stools of dark blood, amounting to an actual hemorrhage. Suitable to persons troubled with varices, passive hemorrhages, etc.

IPECAC. Stools *bloody*, or *bloody mucus, fermented like frothy molasses.* Great pressing to stool, with griping and pinching about navel. *Much nausea and vomiting. Disgust and loathing of all kinds of food. No thirst, [Puls.] If caused by eating unripe, sour fruit. Suitable in fall dysenteries.

KALI BICHRO. Stools blackish, watery, bloody, or jelly-like. *During* stool, painful urging and tenesmus. Gnawing pain about navel. *Tongue dry, smooth, red, and cracked. Much thirst, desire for acids. Aggravation in morning.

MAG. CARB. Stools *bloody mucus*, or *green, frothy like scum on frog-pond. Before* stool, cutting and pinching in abdomen. *During* and *after* stool *tenesmus*, [Mere.] Tongue coated dirty-yellow. Sour vomiting. In children during dentition.

MERC. COR. Stools *pure blood*, or *bloody mucus*. *During* stool, painful pressing, straining, and tenesmus. *Severe pains in the rectum*, continuing *after* the discharge. Almost constant cutting pain in abdomen, mostly around umbilicus. **Great tenesmus* of *bladder*, with scanty urine.

MERC. SOL. Stools *bloody mucus*, or *green, slimy, excoriating*. *Before* stool, violent and frequent urging. *During* and *after* stool, *violent tenesmus*. *Wants to remain a long time at chamber. Pinching and cutting colic, with chilliness, [**Bell.** **Puls.**] Prolapsus ani, [**Podo.**] Violent thirst for cold drinks. Profuse night sweats, particularly on head. All symptoms worse at night, and in damp, rainy weather.

NITRIC ACID. Stools profuse, bloody. *Before* stool, drawing, colicky pain. *During* stool, *tenesmus* and spasmodic contraction of the anus, [anus remains *open*, **Phos.**] Long-lasting pains after stool, very exhausting. *Spreading ulcers in the mouth, with fetid breath.

NUX VOMICA. Stools *thin*, *bloody mucus*, sometimes mingled with *lumps* of *fæcal matter*, [**Erig.**] *Before* stool, constant urging; backache as if *broken*. *During* stool, violent tenesmus, and cutting pain in hypogastrium, with desire to vomit. *After* stool, relief. *Persons of intemperate habits, or the victims of drugs. *Symptoms worse in morning.* *Patient very irritable, and wants to be alone.

PHOSPHORUS. Stools green, slimy, or bloody. Painless dysentery, [**Hepar.**] *The anus remains open, as if paralyzed, [**Apis.**] Symptoms *worse in morning, and from lying on left side.* *Thirst for very cold drinks, which are thrown up as soon as they get warm in stomach.

PODOPHYLLUM. Stools *bloody and green mucus*, or *jelly-like mucus*. Disease attended with little or no pain, [see **Coloh.**] *Prolapsus ani* during and after stool. Children *toss their heads from side to side.* *Gagging or empty retching. Aggravation in morning, at night, and during dentition. Loud rumbling in bowels.

PULSATILLA. Stools blood-streaked mucus. *Before* stool, rumbling and cutting colic. During stool, chilliness and pain in the back, [see **Merc.**] Thick, yellow coat on the tongue, with bitter taste. *Thirstlessness. *Worse towards evening and at night.

RHUS TOX. Stools reddish mucus, or jelly-like. *Before* and *during* stool, cutting colic. *Pain which runs in streaks down the limbs with every evacuation. *Remission of the pains after stool, and from moving about.* After getting wet, [after taking cold, **Dulc.**]

STAPHISAGRIA. Stools yellow mucus. *Before* and

after stool, cutting pains in the bowels. During stool, *tenesmus* of *the rectum and bladder*, [**Mero. cor.**] *Always worse after drinking *cold water*.

SULPHUR. Stools green mucus, or blood-streaked mucus; changeable, [**Puls.**] *Before* stool, cutting colic. After stool *tenesmus*. *Painful sensitiveness of abdomen, as if the internal parts were raw and sore.* *Weak, faint spells. Dysentery, consequent upon suppressed cutaneous eruptions, [**Bry.**] *Lean persons, who walk stooping, or who suffer from piles.

Adjuvants. Small injections of thin starch, gum-arabic water, or white of egg beaten up in water, (in the proportion of one egg to a half-pint of water,) will often have a salutary effect. Simple fomentations, such as cloths wrung out of hot water and applied to the bowels when there is much pain and tenderness, are beneficial in many cases. Also *warm sitz-baths*, in which the patient may remain in from five to ten minutes, will often afford great relief.

DIET AND REGIMEN. All solid or irritating articles of food should be withheld from the patient. Well-cooked milk and flour, or gruel of farina, oatmeal, or rice-flour are allowable. Mutton broth, thickened with rice boiled to a pulp, may be taken in some cases where the patient desires it. Fruits, such as *sweet*, ripe peaches, plums, grapes, blackberries, and whortleberries, freed of their seeds and hulls, are the only ones that can be considered safe. *Cold, fresh* water, as it frequently excites pain and tenesmus, is objectionable; it is better to boil the water and suffer it to cool, when it may be taken in moderate quantities. Mucilaginous drinks, such as rice-water, barley-water, and gum-arabic water are the most suitable beverages. The white of an egg beaten up in a pint of water, and sweetened with a little sugar, is highly commended by some physicians.

The greatest care should be observed in regard to cleanliness, and keeping the patient quiet. In bad cases, he should use a bed-pan and avoid getting up. All putrid discharges should be promptly removed from the house and buried. The room should be carefully ventilated and only such persons admitted as are necessary to wait upon the patient.

DYSMENORRHŒA.

Therapeutics. Leading indications.

AMM. CARB. Menses premature and abundant, preceded by griping colic and loss of appetite. Discharge

blackish, in clots, passing off with pain in the abdomen. Paleness of the face, sadness, and toothache.

APIS MEL. Discharge of scanty slimy blood. *Suppressed menses, with congested or inflamed ovaries. Feeling of weight and heaviness in ovarian region. *Inflammation of right ovary, [**Bell.** — Of the left, **Lach.**]

BELLADONNA. The pains precede the flow, with congestion to head and confusion of sight. Frightful visions and screaming. *Disposition to bite and tear things. Redness and bloatedness of face. *Strong *bearing down*, as if everything would escape through vulva, [**Plat.** ***Sep.**] *Pains come on suddenly and cease as suddenly. Discharge copious, and of a bright-red color; sometimes clotted and offensive.

CACTUS. Menses scanty and cease to flow when lying down. *Terrible pains, causing her to cry aloud and weep, [see **Puls.**] Pains come on periodically, mostly in evening. *A feeling as if the heart was constricted with an iron hand. Palpitation worse when lying on left side.

CALC. CARB. Preceding the flow, swelling and tenderness of breasts, headache, colic, shiverings, and leucorrhœa. During the flow, cutting pain in abdomen, toothache, bearing down in genitals. *Feet cold, as if they had on damp stockings. *Scrofulous diathesis.*

CAULOPHYLLUM. *Spasmodic bearing-down pains, with scanty flow. Sympathetic cramps and spasms of adjacent organs, as the bladder, rectum, bowels. *Membranous dysmenorrhœa, [**Cimi.** **Collin.**] After *suppressed menses*, [***Puls.**]

CHAMOMILLA. Pressure in uterus, resembling *labor-pains.* Discharge dark-colored, coagulated, with tearing pains in thighs, [**Cimi.**] Frequent desire to pass urine. Bloated red face, or *one cheek red and the other pale.* Hot perspiration about head. *Very impatient, can hardly answer one civilly.

CIMICIFUGA. Scanty or profuse flow of coagulated blood. *Severe pains in back, down thighs, and through the hips of a *neuralgic character.* Labor-like pains, with heavy pressing down, [see **Cham.**] Hysteric spasms, cramps, tenderness of hypogastric region. Low-spirited and very sensitive.

CONIUM. Discharge scant, and brown in appearance. Previous to menses, the breasts swell, become hard and painful, [**Calc. c.**] Pressing downwards in abdomen and drawing in legs. *Much difficulty in voiding urine, it stops and starts repeatedly. *Aching pains about the heart, and vertigo when lying down or turning over in bed.

GELSEMIUM. *Dysmenorrhœa preceded* by sick headache, vomiting, congestion to head, deep red face, bearing down in abdomen and pain in back and limbs. *Sensation* as if *uterus were squeezed* by a hand. *Loss of voice during the menses.

LILIUM TIG. Burning, stinging, cutting, grasping in left ovary. *Pain extends across hypogastrium to groin, down leg. Menses dark, thick, smelling like lochia. Severe neuralgic pains in uterus, cannot bear the slightest pressure or jar.

NITRIC ACID. Menses early, irregular, scanty, and like muddy water. *Cramp-like pains in the abdomen, as if it would burst, with eructations.* *Violent pressing down in hypogastrium as if everything would protrude, [see **Bell.**] *Very *offensive* urine.

NUX VOM. Menses return too soon, discharge thick and clotted. Writhing pains in abdomen, with nausea, or pain in back and loins as if dislocated. *Soreness across pubis as if bruised. Frequent desire to pass urine. Constipation, with frequent urging, hard, difficult stools. After use of drugs and nostrums.

PHOSPHOROUS. Menses too early and scant. Very sleepy during flow, she can hardly keep awake. Stitches in mammæ, sour eructations, and vomiting sour substances. Great fermentation in abdomen. Cutting in hypogastric region, chilliness, cold hands and feet. *Sensation of weakness and emptiness in abdomen. **Long, narrow,* hard, difficult stools.

PHYTOLACCA. *Painful menstruation, especially in barren women, [**Phos.**] *Mammæ hard and painful.*

PLATINA. Menses *dark and clotted*, preceded by spasms, much bearing down, desire for stool, backache. *During the flow, pinching in abdomen, excruciating pains in uterus, twitchings, with screams.

PULSATILLA. Delayed menses, blood thick and black, flowing by fits and starts, with *chilliness.* Feeling of heaviness, as if from a stone in pelvic cavity. *Pains so violent she tosses about in all directions, with cries and tears, [**Cimi.**] Drawing sensation and numbness, extending down the thighs. *Vertigo on rising up, with chilliness. *Mild, tearful woman. *Worse in a warm room.*

SEPIA. Menses too early and scant. Colicky pains and *great bearing down, obliging her to cross the limbs,* [see ***Bell.**] Before menses, leucorrhœa, excoriating the parts. *Painful sensation of emptiness at pit of stomach. She weeps and complains, [**Ign.** ***Puls.**] Hard, knotty, difficult stools, with a sensation of *weight in the anus.*

SULPHUR. Discharge thick, black, and acrid. Vio-

lent pinching in abdomen, with great heat, chilliness, and sort of epilepsy. *Constant heat in top of head, [*coldness*, *Verat.] *Frequent flashes of heat and weak, faint spells. Chronic cutaneous eruptions. *Lean persons who walk stooping.*

VIBUR. OPU. *Spasmodic dysmenorrhœa. *Cramps in abdomen and legs. Excruciating colicky* pains in womb and lower part of abdomen, coming on suddenly, just preceding the menstrual flow, often lasting for hours. **Cimi.** and **Caul.** are closely allied to this remedy.

Adjuvants. *Warm sits-baths*, in which the patient may remain for fifteen or twenty minutes; *warm fomentations* applied to the hypogastric region, and hot bricks to the feet will be found of infinite value in this painful affection. Taking *copious* draughts of water *hot as can be borne*, will also be found very beneficial.

DYSPEPSIA.

Therapeutics. Leading indications.

AMM. MUR. Bitter eructations or tasting of food, [**Nux. Puls.**] *Regurgitation* of food or of bitter, sour water, [**Phos.**— *sweet water*, **Plumb.**] *Gnawing in stomach as if worms were in it, [see **Puls.**— *gnawing in stomach when empty, relieved by eating*, **Lith. carb.**] Pain in stomach, *immediately after eating.* *Hard crumbling stools, difficult to expel.

ANACARDIUM. *Symptoms disappear *while eating*, and return soon after, [better *after* eating, **Hep.**] Pain as if a *blunt plug* were pressed into the intestines. *Constant desire to eat, which gives temporary ease.

ANTIMONIUM. The disease was caused by overloading stomach. Tongue *coated white.* *Eructations tasting of ingesta, [**Chin.** *Puls.] *Stomach weak, very easily disordered.* Watery stools, mingled with hard lumps.

ARNICA. *After mechanical injuries, [**Bry. Rhus.**] Sore, bruised feeling in stomach. *Eructations, tasting like bad eggs, [**Sep. Sulph.**] Sense of fulness in pit of stomach. Tongue coated yellow. After meals, inclination to vomit. Bitter or putrid taste.

ARSENICUM. Derangement of stomach from ice-cream, fruit, and acid things. *Nausea and vomiting after eating or drinking. Heat or *burning in stomach*, [**Nux.** *Phos.] *Intense thirst, drinking often, but little at a time. *Anxious restlessness.* *Pressure as of a stone in the stomach, [**Bry.** *Nux.]

BOVISTA. Pressure and fulness in pit of the stomach.

*Sensation of a lump of ice in the stomach [*coldness*, **Ars. Phos.**] Tension in the temples; mental anxiety.

BRYONIA. Dyspepsia in hot weather, or from drinking cold water when overheated. Loathing of food, even the smell of it is intolerable. *Soreness of the stomach. *Frequent eructations, especially after a meal.* *Everything tastes *bitter*, [**Puls.**; tastes *sour*, **Chin. Nux.**] Food is thrown up immediately after eating. *Splitting headache.* *Constipation, stools dry and hard. *Is very irritable, everything vexes him.

CALC. CARB. Pressure as of a weight in stomach. *Cannot bear anything tight around waist, [***Nux. *Lyc.**] Sour taste in mouth. Vomiting food, which tastes sour. Aversion to meat and warm food, with desire for dainties. *Dull, stupefying headache.* *Cold, damp feet. *Profuse menstruation.* Cannot sleep *after* 3 A. M., [***Nux.**] Stools large, hard, and sometimes only partially digested.

CARBO VEG. Frequent eructations, affording temporary relief. The most innocent food disagrees. *Sensation, as if stomach and abdomen would burst when eating or drinking, [see **Chin.**] Sour, rancid belchings, and burning in stomach. *Excessive flatulence, with tendency to diarrhœa. After debauching, [**Nux.**] *Gastralgia of nursing women.*

CHAMOMILLA. *Painful bloatedness of epigastrium in morning, with a sensation as if the contents were rising to chest. *Aching pain in stomach and under short ribs. Bitter taste, with bilious vomiting. *Very impatient and cross.

CHELIDONIUM. Aching, gnawing pain in stomach, aggravated by pressure, but *relieved* by *eating*, [see **Puls.**] *Prefers hot drinks and hot food, [**Ars.**] Very irregular palpitation of the heart. Constipation, stools like sheep's dung, [**Ruta.**]

CHINA. *Abdomen feels full and tight, as if stuffed, eructations without relief, [with *marked relief*, **Arg. n.**] *Aversion to every kind of nourishment. Craves wine or sour things. Eructations tasting of the food, [**Ant. *Puls.**] Debility, with desire to lie down *after every meal.* After loss of blood, or exhausting illness. Indisposed to work.

GELSEMIUM. Feeling of emptiness and weakness in stomach and bowels. Burning in stomach, extending up to mouth. *Symptoms all worse from sudden emotions, fright, grief, or bad news. *False hunger—a kind of gnawing in stomach, [**Ars. Nux.**]

HEPAR S. The stomach is easily disordered, despite

the utmost care, [**Carb. v.**] Craving for acids, [**Bry. Chin. Nux.**] Nausea and eructations, without taste or smell. Putrid or metallic taste. *Accumulation of mucus in throat. Hard, difficult stools. Risings in œsophagus, as if he had been eating sour things.

HYDRASTIS. *Dull, aching pain in stomach, which causes a very weak, faint feeling. Burning pain in umbilical region. Eructations of *sour fluid*, [setting teeth on edge, ***Robin.** ***Sul. ac.**] *A feeling of goneness in region of stomach, with violent palpitation of heart. *Stools lumpy, covered with mucus.*

IGNATIA. *Dyspepsia, with great nervous prostration caused by mental depression. *Full of grief, with a weak, empty feeling in stomach, [see **Hydras.**] Painful bloating of stomach after every meal, [**Chin. Lyc.**] *Gnawing, cutting pain* in stomach. *Hemorrhoids*, the tumors prolapse with every stool.

KALI BICHRO. Fetid eructations, [see **Arn.**] Vomiting sour, undigested food. *Immediately, during or after a meal, sensation as if digestion was impeded and the food rested on stomach like a heavy weight. Morning nausea and sensation of heaviness in head and eyes, *after drinking beer and malt liquors.* Constipation.

LYCOPODIUM. Feeling of great fulness and heaviness in stomach after a meal. *After taking a mere swallow of food, feels full up to throat, [see **Chin.**] *Constant sense of fermentation in abdomen, like yeast working, [**Carb. v. Phos.**] *Much rumbling, particularly in left hypochondria.* Distressing pain in back before urinating. *Red sand in the urine. Constipation, stools hard, scant, and passed with great difficulty.

MERCURIUS. *Very sensitive about pit of stomach and abdomen, [**Bry. Nux.**] When sitting, the food feels like a stone in stomach. *Pressure in epigastrium*, eructations and heartburn after a meal. Aversion to solid food, meat, warm food, with desire for refreshing things. Much salivation, with saltish, metallic taste.

NUX VOMICA. Putrid or bitter taste early in morning, [***Puls.**] **Frequent sour eructations*, [see **Hydras.**] *Region of stomach very sensitive to pressure. *Cramp-like pains in stomach, with pressure, particularly after a meal.* *Waterbrash, especially of drunkards, [see **Puls.**] *Very irritable, and wishes to be alone. Stools *large, hard*, and passed with difficulty. After *rich* or *highly-seasoned food*, drastic medicine, or debauching. Worse *after eating.*

PULSATILLA. Tongue *coated white*, or *yellow, with bad taste in morning.* *Eructations after a meal, tasting of food last eaten, [**Chin. Nux. Sulph.**] *Waterbrash.* Gnaw-

ing distress in stomach when it is empty, [**Lith. car.**] *Beating in region of stomach*, [**Sep.**] All kinds of fatty food, pork, pastry, ice-cream, etc., disagree, [***Ipe.**] *Vertigo when stooping or rising from a sitting posture. Chilliness and flashes of heat. Nightly diarrhœa.

ROBINIA. Great *acidity of the stomach;* soon after eating, the food turns sour. Constant sense of weight in the stomach, [see **Ars.**] *Intensely *sour fluid* rises from the stomach, setting teeth on edge, [***Sulph. ac.**] Burning pain in stomach and between the shoulders. Constant frontal headache. Desire for stool, but only flatus is passed.

RUTA GRAV. *Dyspepsia from lifting heavy weights. Burning or *gnawing* in stomach, [see **Puls.**] Cannot eat meat, it causes eructations and itching of the skin. *Frequent urging to stool, with protrusion of rectum, [**Ign. Nux.**] Hard, scanty stool, almost like sheep's dung.

SEPIA. Pulsations in stomach during a meal. *Great weakness of digestion. Sour or bitter eructations. *Dyspepsia with amenorrhœa, [**Puls.**] Pressure on stomach as of a stone. *Yellowness of face, with a streak across the nose resembling a saddle. *Hard, knotty, difficult stools, with a sense of weight in anus.

SILICEA. Bitter taste in the morning. Nausea, especially in morning or after a meal. *Water tastes badly; vomits after drinking. Pains in stomach, with *water-brash.* Aversion to *warm* cooked food, desires cold things, [reverse, **Ars.**] No appetite, but great thirst. *Constipation, the *stool recedes after having been partly expelled.*

STAPHISAGRIA. Sensation as if the stomach were hanging down relaxed, [**Ipe.**—as if balanced up and down, **Phos. ac.**] *Extreme hunger, even when the stomach is full of food. Craves wine, brandy, tobacco.

SULPHUR. Sour eructations and much troublesome acidity in stomach. Region of stomach sensitive to contact. *Feels very weak and faint about* 11 A. M.; *must have something to eat. Regurgitation of food and drink*, [see **Puls.**] *Frequent weak, faint spells. *Burning heat on top of head. *Early morning diarrhœa.

SULPHURIC AC. Great debility. Constriction of the throat. **Sour risings which set teeth on edge*, [***Robinia.**] Cold, relaxed feeling in the stomach.

For *aching or burning pains in the stomach, with great distention:* **Arn. Ars. Bell. Phos.**

Sour stomach, with sour belching and taste; heart-burn; gulping up and vomiting sour matter: ***Calc. c. Carb. v. Chin. Kali c. *Nux v. Phos. Sulph.**

Sour stomach always after eating: **Bry. *Calc. c. Chin. Kali c Nat. m. *Nux v. Phos. Puls. Sep. Sulph.**

Rancid belching: **Carb. v. Mag. m. Puls. Sulph.**

Foul belching: **Arn. Ars. Chin. Ferr. Merc. Phos. Sep.**

Bitter taste, bitter belching, bitter vomiting: **Ars. *Bry. Cham. *Nux. *Puls. Verat.**

Total loss of appetite: **Ars. Chin. Nat. m. Nux. Sep.**

Ravenous hunger: **Calc. c. Chin. Nat. m. Nux. Phos.**

Regurgitation of undigested food: ***Am. m. Bry. Con. Nux v. *Puls. Sulph.**

Water-brash: **Ars. Calc. Natr. m. *Nux v. *Phos. Sep. Sulph.**

ECZEMA.

(*Vesicular Eruptions.*)

Therapeutics. Leading indications.

ANACARDIUM. *Eruption of little blisters, itching excessively; cannot sleep on account of the itching. Great weakness and loss of memory. Nervous females and old people.

ANTIMO. CRUD. The vesicles are surrounded by a red areola, with itching. Eruptions about the nose and eyes, neck and shoulder and back of ears. *Sore, cracked or crusty nostrils. Thick milky-white coating on tongue, [***Bry. Nux.**] *Alternate diarrhœa and constipation.

ARSENICUM. **Dry, scaly* eruption, with *nightly burning*, or terrible itching. Eruption on face or extremities, with corrosive discharge, [***Merc. Rhus.**] *Very restless at night. Water disagrees. *Better in a warm room* and from warm applications, [**Sil.**]

BARYTA CARB. *Scrofulous children with swollen lymphatics, [***Calc. Merc. *Sulph.**] Eruption *moist*, itching, burning, and pricking. *Enlargement of tonsils, with chronic sore throat. *Falling off of the hair*, [**Rhus. Staph.**] Eyes inflamed; takes cold easily.

BELLADONNA. Diffused *redness of the skin*, burning, itching and sensitive to touch. Eruptions during dentition. Sanguine plethoric temperament.

BOVISTA. *Moist vesicular eruption, with formation of thick crusts, [**Lyc. *Rhus.**] Eruption appears in warm weather and during full moon, [see **Clem.**] Flabby skin; fetid sweat.

CALC. CARB. **Scrofulous diathesis*, [see **Bary.**] Eruption *moist or dry*, with thick crusts, burning and itching. *Unhealthy, ulcerative skin, [**Graph. *Hepar. Sulph.**]

Chronic form of the disease, [**Ars. Sulph.**] *Cold feet, as if he had on damp stockings.

CANTHARIS. *Watery vesicles* on an inflamed base, with more burning than itching. *Complicated with urinary difficulties.* Perspiration smells like urine.

CLEMATIS. *Moist eczema,* itching terribly, [see **Rhus.**] The vesicles break and tend to ulceration. Eruption on neck and occiput, [**Petro.**] *The eruption looks inflamed during the increasing and *dry* during the decreasing moon. Worse from washing in cold water.

CROTON TIG. *Scarlet redness of the skin, with rash-like vesicles. *Itching followed* by *painful burning.* Irritation and swelling of sub-maxillary glands.

DULCAMARA. Eruption of itching vesicles, ceasing to itch after scratching. The vesicles exude a watery fluid and become covered with a crust. *Scrofulous subjects, with glandular enlargements. *Symptoms all worse by a cold change in the weather.

GRAPHITES. Eczema, with profuse serous exudations, in blondes inclined to obesity. *The eruption oozes a glutinous *sticky* fluid, [comp., **Nat. m.**] *Rawness in bend of limbs, neck, and behind the ears. *Very dry skin,* never perspires, [**Kali c.**] Great liability to take cold.

HEPAR S. Eczema, spreading by means of new pimples appearing just beyond the old parts. *Moist eruption,* burning and itching after scratching; sore to touch. *Unhealthy skin, every little injury suppurates.

KALI CARB. Eruption dry at first, but when scratched exudes a moisture. *Dry skin,* [**Graph.**] Aged persons.

LYCOPO. Thick crusts, with fetid secretion underneath, [see **Rhus.**] Eruption moist, suppurating, itching violently, and bleeding easily after scratching.

NATRUM MUR. Eruption in bend of joints, behind the ears, on back of head, neck, and in border of hair, [see **Graph.**] *Moist eruption, with gluey discharge, [***Graph.**] Great rawness and soreness of skin.

PETROLEUM. Moist eruptions, with great itching and much oozing after scratching. Obstinate, dry eruption on genitals and perinæum; chronic form, worse on occiput. Unhealthy skin, every little injury ulcerates.

RANUNC. BUL. *Vascular eruption on face in clusters. The parts *smart* as if scalded.

RHUS TOX. *Surface raw, excoriated thick crusts, oozing, and offensive. Incessant itching burning, and tingling of the parts after scratching, burning. Better from *moving the affected parts,* and from *warmth* in general. Worse in wet or damp weather.

SEPIA. *Itching pimples in the bends of joints, with

soreness, [see **Graph.**] Itching, often changes to burning when scratching, [see **Rhus.**] *Scurfy, humid herpes,* with itching and burning. Suitable to pregnant and nursing females.

STAPHISAGRIA. Offensive humid vesicles, especially on head and ears of children. Scalp very sensitive. Scratching sometimes changes the locality of the itching. Skin peels off, and hair falls out, [see **Baryt.**]

SULPHUR. *Scrofulous subjects.* *Dry, scaly, unhealthy skin. Eruption on head and behind ears, dry, offensive, scabby, with cracks, easily bleeding. *Voluptuous itching, with soreness after scratching. After *suppressed eruptions,* or the *drying up of old sores.*

THUYA. Dry, scaly eruption on head, temples, eyebrows, ears, and neck, with itching, tingling, biting. *Skin sensitive to touch, *burning after scratching,* [see **Rhus.**] Dryness of skin, *sweat only on uncovered parts.* Bad effects of vaccination.

VIOLA TRICO. *Eczema, especially on face of infants.* *Eruption, the character of humid tetter, discharging a viscid pus. The crusts are of a brownish-yellow color, and the eruption itches violently, scratching gives temporary relief.

ENTERITIS.

(*Inflammation of the Bowels.*)

Therapeutics. Leading indications.

ACONITE. In early stage, presenting a high, *inflammatory* fever, dry, hot skin, and full, frequent pulse. Mouth and tongue dry, with intense thirst. *Abdomen swollen and tender to touch,* [**Bell. Bry.**] *Cutting, burning, and tearing pains in umbilical region, aggravated by the least pressure. *Great fear and anxiety of mind, with nervous excitability.

ANTIMO. CRUD. Enteritis from disordered stomach. *Milky-white tongue, [**Arn.** *Bry. **Nux.**] Vomiting, followed by great languor, drowsiness, loathing, and desire for cooling things. *Violent cutting pain, as if the bowels would be cut to pieces, with watery diarrhœa.

ARNICA. After *mechanical injuries.* .Putrid taste, with putrid smell from mouth. Pains come in paroxysms and obstruct respiration. *Sore, aching pains as if from a bruise. *Everything on which he lies feels too hard, [**Bapt.**] Involuntary urination.

ARSENICUM. After chilling the stomach by taking cold things. *Burning in abdomen, with cutting pains,

worse after eating or drinking. **Great prostration, restlessness, and intense thirst.* Vomiting immediately after eating or drinking, [**Bry.**] Usually in last stage.

BELLADONNA. Great *heat and tenderness* of abdomen, *can't bear least jar of bed.* *Violent contractive or clutching pains in bowels. *Pains which appear suddenly, and cease as suddenly. Congestion to the head, with throbbing carotids, [**Acon.**] *Face flushed, eyes red and sparkling. *Great intolerance to noise and light. Starting and jumping during sleep. Sleepiness, but cannot sleep, [**Opi.**] Almost constant *moaning.*

BRYONIA. Enteritis, with hard swelling around umbilicus. *Stitching or cutting in bowels, worse from least motion, [see **Bell.**] *Lies perfectly still, don't want to move. *Cannot sit up on account of nausea and faintness. *Lips parched, dry, and cracked.* Great thirst for large draughts of water. Vomiting immediately after eating or drinking, [***Ars.**] Very *irritable,* everything makes him angry. *Delirium, thinks he is not at home.*

CANTHARIS. Heat and burning in abdomen, which is very *sensitive to pressure.* Cutting, burning pains through the bowels, [**Acon. Ars.**] *Violent, burning thirst, with aversion to all drinks. *Tenesmus of bladder, with ineffectual efforts to urinate. Stools pale-reddish mucus, like scrapings from intestines. *Anxious restlessness.*

HYOSCYAMUS. Enteritis, with typhoid symptoms. *Stupor, with incoherent speech. Tongue brown, dry, and cracked, [**Rhus.**] *Unconsciousness, with involuntary stools, and emissions of urine,* [**Rhus.**] *Desire to uncover and remain naked. *Abdomen distended, with pain when touched.*

IPECAC. *Cutting, pinching, around the umbilicus, as if grasped with a hand; worse from motion. **Constant and continual nausea,* [**Tart. e. *Verat.**] Diarrhœa, stools green, fermented, or like frothy molasses.

MERCURIUS. Abdomen swollen, hard and *painful to contact.* Cutting, stabbing pains in bowels, accompanied by chilliness, [**Ars.**] *Green or bloody mucous stools, with violent tenesmus. *Profuse perspiration affording no relief. Pale, wretched complexion. Foul smell from mouth; vomiting bitter mucus. *Restless sleep, with moaning.*

VERAT. ALB. Burning in abdomen as from hot coals, [**Ars.**] Abdomen distended, very sensitive. *Vomiting, with continuous nausea and great prostration. Vomiting thin, *blackish* or yellowish substances. *Cold sweat, particularly on forehead. *Sudden sinking of strength, with almost imperceptible pulse.*

Adjuvants. Cloths rung out of *hot water*, and applied to the tender, painful abdomen, will have a soothing and happy effect. They should consist of several folds of muslin or towelling, large enough to embrace the greater part of abdomen, covered with oiled silk or dry flannel, and frequently changed.

EPISTAXIS.

(*Hemorrhage from the Nose.*)

Therapeutics. Leading indications.

ACONITE. Adapted to *sanguine, plethoric* persons, [**Arn. *Bell. Bry.**] *Blood bright-red and copious, with fulness of head.

AGARICUS. Old people with relaxed state of circulatory system. Nosebleed when blowing nose in morning.

AMMO. CARB. Epistaxis when washing face in cold water.

ARNICA. After external injury. *Nosebleed preceded by tingling sensation in nose.

BELLADONNA. *Congestion to head, with red face, [**Acon. Bry. *Erig.**] Blood *bright-red, flowing freely.* Worse from motion, noise, bright light. Persons of full habit.

BRYONIA. *Bleeding of nose when the menses should appear, [**Ham. *Puls.**] When occurring in morning, or from *overheating.* Irritable mood; *hard, dry stools.*

CARBO VEG. Profuse and long-continued nosebleed. Great paleness of face before and after the attack, [reverse, **Bell.**] After straining at stool. Small intermitting pulse.

CHINA. Weakly persons who have lost much blood. *Habitual nosebleed, especially in morning on rising. *Ringing in ears*, pale face, fainting.

CROCUS. The blood is black, thick, stringy, with cold sweat on forehead.

ERIGERON. Congestion to head, with red face, [see **Bell.**] Copious bleeding; febrile action.

HAMAMELIS. *In combination with hæmoptysis.* *Flow passive, non-coagulable. *Vicarious menstruation.*

PHOSPHORUS. *Frequent recurring attacks of profuse bleeding, especially during stool. *Slight wounds bleed much.* *Long, narrow, hard stools.

PULSATILLA. *Suppressed or scanty menses, [see **Bry**]

Adjuvants. If the above remedies do not act with sufficient promptness, instruct the patient to *close the*

mouth and breathe *through the nose.* Extending the arms upward, or immersing them in warm water and keeping quiet after, will often arrest the bleeding. Plugging the posterior as well as anterior nares will have to be resorted to in some cases.

Hemorrhage from the Gums. The extraction of teeth is often followed by severe and dangerous hemorrhage. **Acon.** ***Arn.** or ***Phos.** are the chief internal remedies. Where these fail, a solution of **Persulphate of Iron, Tannin, Acetate of Lead, Kreasote,** or **Tr. Hamamelis,** introduced into the cavity of the gum, will usually succeed. But in some cases it may be necessary to plug the cavity; first removing all coagulum, then pack the cavity with *dry wheat flour,* or lint saturated with **Tannic Acid,** or **Persulphate of Iron.**

ERYSIPELAS.

Therapeutics. Leading indications.

ACONITE. Chill and synochal fever, with dry, hot skin and full, quick pulse. Great *redness, tingling,* and burning in face, [**Bell.**] *Vertigo from sitting up in bed. *Great fear and anxiety of mind, with nervous excitability. *Cannot bear the pain, nor to be touched or uncovered.

AMM. CARB. *Erysipelas of old people when cerebral symptoms are developed. Tendency to gangrenous destruction. Soreness of the whole body.

APIS MEL. Erysipelas of face and scalp, with œdematous swelling of eyelids, [see **Rhus.**] *Burning, stinging pains in affected parts. Pressing pain in forehead and temples, worse in a warm room. *Chilliness from least motion, with heat of face and hands. *Dryness of throat, without thirst, [**Puls.**] Urine dark-colored and scanty.

ARSENICUM. When the parts assume a *blackish hue, with tendency to gangrene,* [**Carb. v.**] *Burning pains, the parts burn like fire, [**Acon.**] *Rapid prostration of strength. *Great anguish, extreme restlessness, and fear of death. *Intense thirst, drinking little and often. Worse, *particularly after midnight.*

BELLADONNA. Especially facial erysipelas. *Smooth, red, shining skin, not much swollen, [**Acon.**] *The redness begins in a small spot, and runs in streaks from the centre. *Congestion to the head, with delirium and throbbing carotids. *Throbbing headache,* worse from mo-

tion. *Great intolerance of light or noise. Aggravation about 3 P. M.

BRYONIA. Erysipelas of joints, [**Puls.**] Hot, red swelling of affected parts, with inability to move them. *Pains stitching, burning, and stinging; worse from least motion or touch. *Patient wants to remain perfectly quiet. *Cannot sit up from nausea and faintness. *Lips parched, dry, and cracked. Splitting headache.* Very irritable. *Dry, hard stools* as if burnt.

CANTHARIS. *Vesicular erysipelas,* [**Cro. tig. Graph. *Rhus t.**] Active inflammation of skin, with more *burning* than itching, and exudation of serous liquid raising the epidermis in the shape of blisters. *Constant desire to urinate, passing but a few drops at a time.

CROTON TIG. *Vesicular erysipelas,* [see **Rhus t.**] *Scarlet redness of the skin, with rash-like vesicles, [**Canth.**] **Intense itching, followed by painful burning,* [more burning than itching, **Canth.**] Erysipelas of *scrotum.*

GRAPHITES. Unhealthy skin; the slightest injury inclines to suppurate, [**Hep.**] *Phlegmonous erysipelas of head and face, with burning, tingling pains, [**Bell.**] *Vesicular eruptions, discharging a sticky, glutinous fluid. Persons inclined to obesity.

HEPAR S. Where the disease inclines to terminate in suppuration, [see **Graph.**] The eruption is very sensitive to touch. Especially after the abuse of mercury. *Empty feeling at the stomach.*

OPIUM. Cases which supervene during *pneumonia,* typhoid, or other fevers. *Profound coma, with stertorous respiration. Eyes dull and watery, pupils dilated. Face dark-red and bloated. Stools composed of hard, black balls, [**Thuj.**] Slow pulse.

PULSATILLA. *Erratic erysipelas.* Hard, bluish-red swelling, with burning heat and stinging, particularly when touching or moving the part. *Vertigo when rising from a sitting posture, with chilliness. Thickly coated tongue, with *very bad taste in the morning. Mild, tearful* persons, with blue eyes and blonde hair.

RHUS RAD. Erysipelas during hot weather. *Œdematous swelling of the face, with *itching, burning,* and pricking. Phlegmonous erysipelas, [**Bell. Hep. Graph.**] Stiffness of joints.

RHUS TOX. *Vesicular erysipelas, [**Canth. *Cro. t. Graph.**] ***Left side*** of face involved first, then goes to right side, [if it goes downward to *scrotum,* **Crot. t.**] Burning and redness of the surface, which soon swells and becomes covered with *watery vesicles.* ***Intolerable burning, itching, and tingling*** in affected parts. Eyelids

present a *bladder-like* appearance. Swelling and redness of face, with *partial or entire closing of eyelids.* Bruised feeling in limbs and back.

SULPHUR. In cases terminating in ulceration, and where it has assumed a *chronic* form. The parts burn and itch when near fire, or from getting in a heat. *Frequent weak, faint spells. Vesicular eruptions filled with *pus.* *Constant heat on top of head. Early morning diarrhœa. Dry, husky, scaly skin. *Scrofulous diathesis.*

GASTRIC AND BILIOUS FEVER.

Therapeutics. Leading indications.

ACONITE. Chill, *high fever, violent thirst,* red face, shortness of breath, and great nervousness. *Bitter taste of everything except water, [see **Bry.**] *Bitter, bilious vomiting,* [*Cham. Ipe. Nux. Puls.] Red scanty urine. Stitches in region of liver. *Anxiety and great restlessness.*

BRYONIA. Giddiness, nausea, and faintness on sitting up, [**Acon. Puls.**] *Fulness in forehead, as if everything would be pressed out. *Splitting headache,* [*Bell. Puls.] Lips parched, dry, and cracked. Tongue coated white or yellow. *All food and drink taste bitter, [**Colo. Puls.**] *Stitches or burning in region of liver. Constipation; *dry, hard stools. Exceedingly irritable.*

CHAMOMILLA. Patient exceedingly *irritable,* can scarcely answer a civil question, [**Bry.**] Thick, white or yellow coating on tongue. *Bitter taste, [*Bry. Nux. Puls.] *Vomiting food, bile, or slimy substances. *Painful bloatedness of stomach.* Stools green, watery, slimy, or like chopped eggs and spinach. Jaundice-like appearance of face, [see **Merc.**]

COCCULUS. *Dryness of mouth at night, without thirst, [**Puls.**] Excessive repugnance to food, yet feels hungry. Fetid eructations and desire to vomit. Great debility, with sweat on taking the least exercise.

CORNUS. Dull headache, with aching pains in the eyeballs. Flushes of heat and coldness in alternation, [*Puls.] Loss of appetite, with aversion to meat and bread. Rumbling of wind in bowels, with emission of fetid flatus. General debility from loss of fluids and night-sweats, [*China.] Dark, bilious stools.

GELSEMIUM. Adapted to nervous, excitable, hysterical females, [**Ign.**] Fulness in head, heat of face, and chilliness. *Heaviness of eyelids, impossible to keep

them open. Congestion of liver, with vertigo and blindness. *Aching and soreness in lower legs.*

IPECAC. *Headache, as if brain and skull were bruised.* Yellowish or white coating of tongue. Bitter taste in morning, [see **Puls.**] *Continual nausea, with vomiting food, bile, or jelly-like mucus, [**Ant. c.**] Flatulent colic. *Diarrhœa, stools fermented, or like frothy molasses.

LEPTANDRIA. Constant dull frontal headache. Tongue yellow down the centre, [*white*, **Bell.**] *Vomiting bile, with shooting pains in liver.* *Jaundice, with clay-colored or black stools. Tendency to shiver, with sore, lame feeling in small of back.

MERCURIUS. Pale, yellow, earthy color of face, [**Puls.**] Tongue coated with a dirty yellow fur. *Fetid breath, with ulcers on lips, gums, and cheeks, [**Nit. ac.** *Nux.] Bitter, sour, putrid, or sweet taste. *Region of stomach sore to touch, [**Bry. Nux.**] Stinging pains and great soreness in region of liver. *Diarrhœa; stools dark green, frothy,* or yellow like sulphur. Dark-red urine, as if mixed with blood.

NUX VOMICA. The patient is very irritable, and wishes to be alone, [see **Cham.**] Head aches, as if skull would split, [**Bry.**] *Bitter or sour taste.* *Bitter, sour eructations, [**Bry. Puls.**] *Vomiting food, or sour-smelling mucus. *Cramp-like* pain in stomach. *Habitual constipation of large, difficult stools. Can't sleep after 3 A.M. Worse in morning.

PODOPHYLLUM. *Depression of spirits.* Tongue furred white, moist, shows imprints of teeth, [**Hydras. Merc.**] *Bitter taste and bitter risings from the stomach, [**Bry. Nux.**] Bilious vomiting and purging, with dark urine. *Yellowness of skin, with fulness, soreness, and pain in liver.*

PULSATILLA. Melancholy, with weeping sadness. *He is disgusted with everything. Vertigo on rising from a sitting posture. **Hemicrania*, as if the brain would burst, worse from stooping, or moving the eyes. Tongue yellow or white, and covered with tough mucus, [**Merc.**] *Putrid taste in mouth, with inclination to vomit, [**Merc. Nux.**] *Every kind of nourishment tastes bitter, [***Bry.**] *Nightly diarrhœa, stools watery, or green like bile.* If induced by eating *greasy, rich food.*

SULPHUR. Low-spirited, out of humor, inclines to weep, [**Puls.**] Vertigo on sitting up, [see **Bry.**] *Constant *heat* on top of head, [*coldness*, **Verat.**] Putrid taste, with complete loss of appetite. *Sour* eructations, [**Nux.**] *Stitches, or pressing pain in region of liver. *Painless morning diarrhœa*, [**Rumex.**] Lean persons who walk stooping.

TARTARUS EM. *Headache, with pressure from without inwards.* Mouth dry, lips parched, scaly, and cracked. Empty or putrid eructations. *Constant nausea and inclination to vomit, [*Ipe.] Lassitude, with great sensitiveness to cold. Aching in the bones, especially of lower extremities, [Gel.] *Rattling of mucus in trachea which does not yield to coughing.

GASTRIC DERANGEMENT.

Therapeutics. Leading indications.

ACONITE. Thirst, with frequent pulse and great impatience. Vertigo on raising the head. *Burning thirst for beer, [Bry. Nux. Puls.] Everything tastes bitter except water, [see Bry.] *Pressure in region of liver. Rumbling and fermentation in abdomen, [see Lyc.] *Watery diarrhœa.

ANTIMO. CRUD. *Gastric derangement from overloading the stomach.* *Milky-white coating of tongue. *Putrid eructations,* smelling like bad eggs, [*Arn. Sep.] *Persistent vomiting, which nothing can stop.* Cramp-like pain in stomach, [Nux.]

ARGENT. NIT. *Constant dull headache.* *Head feels much too large, [Cimi. Gel. Nux.] Thick, tenacious mucus in throat, obliging him to hawk frequently. *Belching after every meal, stomach feels as if it would burst with wind, [see Chin.] Gastralgia after ice-cream, pain radiating in all directions.

ARNICA. If caused by mechanical injuries, concussion, etc. *Sore, bruised feeling all through patient, everything on which he lies feels too hard. Putrid eructations as if from rotten eggs, [see Ant. c.] Urging to vomit.

ARSENICUM. *Debility and exhaustion.* Putrid, fetid taste. *Loss of appetite, with violent thirst, drinking *little and often,* [Chin.] *Water-brash,* [Bry. Nux. Puls.] *Vomiting immediately after eating or drinking, [*Bry. Nux.] *Pressure in stomach as from a stone.* Derangement of stomach after the use of *ice-cream, ice-water, sour beer, tobacco.*

BRYONIA. Irritable mood, wishes to be alone, [Nux.] *The head aches as if skull would burst, [Acon. Bell.] Tongue coated *white* or *brown.* Desire for coffee, wine, [Nux.] *All food and drink taste bitter, [Puls.] *Vomiting immediately after eating, [*Ars. Nux. Puls.] Stomach sensitive to pressure. *Constipation of dry, hard stools.

CARBO VEG. Bitter taste before and after eating. *Longing for coffee, acids, sweet and salt things, [see **Cham.**] *Sour, rancid* eructations. *Pyrosis*, great flow of water, [**Chin. Nux. Puls.**] *Bloatedness of abdomen.* After debauching.

CHAMOMILLA. *Irritable, impatient mood, [**Bry. Nux.**] Tongue coated white or yellowish. *Bitter*, sour, or putrid taste. *Aversion* to coffee, beer, and warm drinks, [**Chin. Ferr. Lyc.**] *Vomiting bile, what has been drunk, slimy matter, or green mucus. *Wind colic, abdomen distended like a drum;* relieved by applying warm clothes. *Greenish diarrhœic stools.

CHELIDONIUM. Tongue coated thickly yellow, with red margins, showing imprints of teeth, [**Mero. Podo.**] Desire for *milk*, the drinking of which relieves all the suffering. *Constant pain under lower inner angle of right shoulder-blade. Chronic hepatitis.

CHINA. *Bitter taste in back part of throat;* bitter taste of everything, [see **Bry.**] Eructations tasting of food last eaten, [**Nux. Phos. *Puls. Sulph.**] *Abdomen feels full and tight, as if stuffed, eructations afford no relief, [relief from belching, **Arg. n.**] Weakly persons who have lost much blood.

GRAPHITES. Taste as of rotten eggs every morning, which nauseates, [see **Arn.**] *Rancid heart-burn*, [**Carb. v.**] Colic immediately after eating. *Vesicular eruptions, oozing a *glutinous*, watery fluid. Burning spot on top of head, [**Sulph.**]

HEPAR. Metallic taste, [***Arg. n. Mero. Sene.**] Frequent and momentary attacks of nausea. *Constant sensation of water rising in œsophagus, as if she had eaten sour things. Unhealthy skin; *itching rash in bend of the limbs.* Stomach easily disordered.

HYDRASTIS. Peppery taste, tongue as if burnt, [**Verat.**] *Dull aching pain in stomach, causing a faintish, weak, *gone feeling* in epigastric region. Bread or vegetables cause acidity, weakness, indigestion. Constipation. *stools lumpy* and *covered with mucus.*

IPECAC. Flat taste, with white, thickly-coated tongue, [**Ant. c.**] ****Constant nausea*, with vomiting food, bile, jelly-like mucus, [**Ant. c.**] Stomach feels relaxed, as if hanging down, [**Staph.**] *Diarrhœa, stools as if fermented, green as grass. After eating *sour, acrid things*, unripe fruit, berries, salads, etc.

IRIS VERSI. *Gastric sick-headache. Gums and tongue feel as if covered with a greasy substance. *Burning distress in stomach, with vomiting sour fluid. "Grumbling bellyache," with watery diarrhœa.

LYCOPODIUM. Everything tastes sour, [*Chin. Nux.] *Heart-burn, water-brash,* [Nux. Puls.] *Great fulness* in stomach after taking a mere mouthful of food. *Constant sense of fermentation in abdomen, like a pot of yeast working. Constipation, stools scant, hard and passed with difficulty. *Red sand in urine.

MERCURIUS. Dull and stupid feeling, with dizziness. Head feels as if it would burst, with fulness of brain, [see Bry.] *Bitter, sweetish, saltish, putrid or slimy taste. Regurgitation or vomiting food, [see Puls.] *Stomach burns, is swollen and sensitive to touch, [Nux. Phos.] Symptoms all worse at night, and in damp, rainy weather.

NUX VOMICA. The patient is *very irritable,* inclines to scold, and *wishes to be alone.* *Headache, with nausea, and vomiting sour, bitter substances, [Bry. Puls.] *All food tastes bitter,* [*tastes sour,* *Chin. Lyc.] *Sour* or bitter eructations. *Cramp-like pains in stomach after a meal. *Habitual constipation, with frequent urging to go to stool,* [Bry. Lyc.] *Persons of sedentary habits, or after the use of drug-mixtures, alcoholic drinks, etc.

PHOSPHORUS. Belching large quantities of wind after eating, [Arg. n.] *Very sleepy after meals, especially after dinner, [Lyc. Nux.] *Burning in stomach, extending to throat.* *Constipation; stools long, narrow and hard, like a dog's. Cold feet and legs.

PULSATILLA. *Mild, gentle, tearful disposition,* [reverse, Bry. *Cham. Nux.] No appetite or thirst. *Everything tastes bitter, [see Nux.] *Aversion to fat food, pork, meat, bread, milk.* *Eructations tasting and smelling of food, [*Chin. Phos. Sulph.] Vomiting food, mucus or bitter, sour substances. *Chilliness,* even in a warm room. *Craves cool, fresh air, worse* in a warm room, or from eating warm food, [reverse, Ars.] Gastric derangement from eating *pork, pastry,* rancid butter, etc.

ROBINIA. Bitter, flat or foul taste. *Excessively acid eructations, setting teeth on edge, [Sulph. ac.] Long-continued nausea, relieved by vomiting. Fulness and oppression of stomach. Dark, fetid, watery stools, with frequent urging.

GASTRITIS.

(*Inflammation of the Stomach.*)

Therapeutics. Leading indications.

ACONITE. *Synochal fever,* hot, dry skin, full, quick pulse, and *intense thirst.* Sharp, shooting pains in stom-

ach, with retching and vomiting blood. *Bitter, bilious vomiting, with anguish and fear of death. Everything except water has a bitter taste, [see **Bry.**] *Great fear and anxiety of mind, with nervous excitability. Shortness of breath; *great restlessness.*

APIS MEL. *Great tearfulness, cannot help crying, [***Puls.**] *Tongue dry,* red at tip, swollen. *Intense thirst,* drinks little, but often, [***Ars.**] Vomits food soon as taken, [***Ars. Bry. *Verat.**] Burning heat in stomach, with *great soreness,* [**Acon.**] *Greenish, yellowish, watery* stools, worse in morning.

ARNICA. *After mechanical injuries.* Painful pressure in stomach, with pinching, spasmodic, griping pains. *Vomiting dark, coagulated blood, [**Ars. Nux.**] *Sore, bruised feeling all through the body; bed feels hard. Belching, with taste of *putrid eggs.*

ARSENICUM. Anxious expression of countenance. Great tenderness of epigastric region. *Heat or burning in stomach, with sharp, shooting pains, [see **Bell.**] *Vomiting everything eaten or drank, [**Bry.**] *During the vomiting, violent pain in stomach.* *Urgent thirst for cold water, drinks often, but little at a time, [**Apis.**] *Great restlessness and anxiety, with fear of death. *Rapid prostration of strength.*

BELLADONNA. Great *heat and tenderness* of whole abdomen. Burning, cutting pains in stomach, [**Ars. Bry.**] *Pains come on suddenly, and cease as suddenly. *Congestion to the head, with throbbing headache. *Delirium, with desire to escape* from bed. *Great intolerance to light and noise. *Starting and jumping during sleep. Sleepiness, but cannot sleep.

BRYONIA. *Tongue dry and brown.* Region of stomach exceedingly sensitive, *cannot bear least pressure on it.* Stitching and darting pains in the parts. *Burning in stomach,* [***Ars.**] *Vomiting immediately after eating or drinking, [***Ars. Verat.**] *Nausea and faintness from sitting up. Delirium, with desire to escape. *Lips parched, dry, and cracked.* Thirst for large draughts of cold water. *Wants to remain perfectly quiet. *Hard, dry stools, as if burnt.*

CANTHARIS. Violent pains in stomach; patient tossing about in despair. *Severe burning in stomach,* sometimes extending down into bowels. *Constant desire to urinate, passing but a few drops at a time. *Stools like scrapings from intestines. *Burning thirst.* *Vomiting, with violent retching. Anxious restlessness, [**Acon. Ars.**]

CARBO VEG. In advanced stages. *Face very pale, features contracted, eyes sunken,* [**Ars.**] *Vomiting food,

or sour, bilious or bloody masses. *Burning in stomach*, extending to small of back. *Great prostration, wants more air and to be fanned all the time. *Putrid, cadaverous* smelling, involuntary stools.

IPECAC. Where *nausea and vomiting* are the prominent features. Diarrhœa, *with grass-green mucous stools*, and cutting colic. After eating sour, unripe fruit, berries, salads.

IRIS VERS. *Great burning distress in epigastric region.* Intense burning in region of pancreas. *Sharp, cutting pains of short duration, and changing often. Distressing nausea and vomiting, with pain in the stomach. Aggravation by motion, [**Bry.**]

NUX VOMICA. Face red and bloated. Tongue red, clean, and tremulous. *Burning pain in stomach*, which is tender to touch, [**Ars. Bell.**] *Contractive, spasmodic pains in stomach. *Vomiting sour-smelling mucus, also blood. Burning in œsophagus up to mouth. Hard, difficult stools, with frequent urging. Victims of drastic medicines and quack nostrums.

PHOSPHORUS. Dejected, thinks he will die, [see **Ars.**] Tongue dry, cracked, covered with crusts, [**Apis.**] *Vomiting sourish, offensive fluid, looking like water, ink and coffee grounds. *Burning in stomach, extending to throat and bowels, [see **Nux.**] Griping or cutting pain in region of stomach, coming in paroxysms. *Profuse watery stools, pouring away as from a hydrant.*

PULSATILLA. Epigastrium sensitive to pressure. Aching and darting pains in stomach. Nausea and vomiting after eating or drinking, [**Ars. Bry.**] *Suffocating and fainting spells; must have fresh, cool air. *Vertigo when rising up, with chilliness. Watery diarrhœa, especially at night. Bitter taste, constant spitting of frothy mucus.

VERAT. ALB. *Hippocratic countenance, [**Ars.**] Eyes sunken and glazed. Lips bluish and dry. Great soreness in region of stomach. *Intense thirst for *cold drinks.* Inability to retain anything on stomach. Extremities cold and covered with clammy sweat. *Extreme prostration*, with anguish and fear of death, [*Ars.] *Pulse almost imperceptible. Exhausting diarrhœa.*

GONORRHŒA.

Therapeutics. Leading indications.

ACONITE. In the early and *inflammatory stage*, [**Can. s. Gel.**] *Burning, smarting in the glans, on urinating.* Pain-

ful erections at night, [*Canth. Cap.] Young plethoric persons.

AGAVE AMERICANA. *Extremely painful erections.* Great difficulty in passing urine, accompanied by *heat, pain,* and tenesmus at neck of bladder. Drawing in spermatic cords and testicles, extending to thighs, so violent he wishes to die.

AGNUS CASTUS. *Yellow purulent discharge, especially in old sinners.* *Impotence, with want of sexual desire or erections. Testes cold, swollen, hard.

ARGENT. NIT. Burning in urethra during micturition, with a feeling as if the urethra were swollen and sore inside. *Swelling* and *induration* of testicles from suppressed gonorrhœa.

CANNABIS SAT. Inflammatory stage with all its painful symptoms, [see **Acon.**] *Great swelling of prepuce, approaching phimosis, [see **Merc.**] Dark redness of glans and prepuce. *Penis sore, as if burnt, painful *when walking.* *Strangury, [**Agave.** *Canth.] *Burning in urethra* during and after micturition; *stream forked,* [Canth.]

CANTHARIS. When the inflammation has extended to bladder. **Constant desire to urinate,* with scanty emission, [see **Cap.**] *Painful erections* at night, with contraction and sore pain along the urethra.

CAPSICUM. *Cream-like, or purulent, yellow discharge from the urethra, [**Agn. cas.**] Burning, cutting or stinging in urethra when urinating; urethra sore to touch. Painful erections at night, [see **Acon.**]

GELSEMIUM. Acute stage, with great pain, inflammation, and scanty discharge. Suppressed gonorrhœa, followed by rheumatism or orchitis.

HYDRASTIS. Acute or chronic form. *In second stage, thick, yellow discharge, [see **Sene.**] *Gleet, with copious, painless discharge, and debility.* Dragging in right groin to testicles, [**Merc.**] Feeling of debility and faintness after each passage from the bowels, [**Verat.**]

IODIDE OF SULPH. *Stricture, with or without *enlarged prostate.* (Should be kept from light, and used in trituration when needed.)

LITHIUM CARB. Greenish, yellowish discharge from urethra, thick and profuse, alternating with hemorrhage.

MERCURIUS. *Complicated with chancer,* [**Nit. ac.**] *Discharge yellowish-green, purulent, more profuse at night. *Swelling of prepuce,* and *inflammatory redness of its internal surface.* Urine passes in a thin stream, or in drops, sometimes mixed with blood. *Worse at night and in damp, rainy weather.

NITRIC ACID. Gonorrhœa, with chancres and figwarts. Small blisters on orifice of urethra and inner surface of prepuce. Bloody mucous or purulent discharge, [**Merc.**] *Gleet*, [**Agn. c. Merc. Thuy.**] *Urine *very offensive*, and painful in voiding. After abuse of mercury.

NUX VOMICA. After the use of *copaiva, cubebs*, and other nostrums. Thin discharge, with burning on urinating and frequent urging to stool. Suppressed discharge, with swelling of testicles, [swelling of prostate, ***Puls.**] Dull pain in back part of head. *Habitual constipation; blind or bleeding piles.*

PETROLEUM. *Chronic cases, with urethral itching.* Inflammation of prostatic part of urethra, with frequent seminal emissions and imperfect erections. Itching and *humid herpes* on scrotum, perinæum, between scrotum and thigh.

PETROSELINUM. Chronic cases, [see **Petrol.**] Troublesome tickling and itching in urethra, with constant desire to urinate. Particularly suitable to old persons.

PHOSPHORUS. Gleet; every morning a drop of watery fluid at orifice of urethra, sticking its lips together; also in case of hypertrophy of prostata, [see **Puls.**] *Long, narrow, hard stools, like a dog's.

PULSATILLA. Thick, yellow, or yellow-green discharge, [see **Lith. c.**] Itching, burning on inner and upper side of prepuce. *Suppressed gonorrhœa, with swelling of testicles and prostate gland, [see **Sulph. Thuy.**] Stools flat, small in size. Inflammation of eyes.

SARSAPARIL. *Suppressed gonorrhœa, with rheumatism of joints, [**Thuy.**] Herpes on prepuce. *Severe tenesmus* of bladder, as in gravel. *Severe pain at *conclusion* of urination.

SENECIO. Advanced stages. Prostate gland enlarged and hard. Dull, heavy pain in left spermatic cord down to testicles. Lascivious dreams, with pollutions.

SEPIA. Gleet, without pain, discharge only during night, a drop or so staining the linen yellowish, [see **Sulph.**]

SULPHUR. Gleet, no pain or only slight burning in urethra. Rheumatic pains in different parts. *Chronic inflammation of eyes. Chronic prostatic affections. *Blind or bleeding piles, [**Nux.**] *Dry, scaly, unhealthy skin.*

THUYA. *Discharge thin* and *greenish.* Scalding pain when urinating, *urethra* swollen, stream forked, [see **Cann. s.**] *Checked gonorrhœa, causing articular rheumatism, prostatitis, sycosis, and impotence. Nightly painful erections, causing sleeplessness, [see **Acon.**]

TUSSILAGO. Acute stage, with fixed, stinging pain in

navicular fossa. Also chronic stage, with inflammation of eyes and swelling of testicles, after suppressed discharge. Persons of irregular habits who use rich food, [**Nux v.**]

HÆMATEMESIS.

Therapeutics. Leading indications.

ACONITE. *Febrile excitement.* *Sudden excruciating pain, with gagging, retching, and vomiting blood. Cold sweat on forehead, [**Verat.**] Stage of desquamation in scarlatina.

ARNICA. If caused by *mechanical injuries* or overexertion. *Vomiting dark-red coagula. *Soreness all over the body, as if from a bruise.

ARSENICUM. *Pale, death-colored face.* Great dryness of mouth, and brown, blackish tongue. *Burning thirst, drinking little and often, [**Apis. Chin.**] *Vomiting brownish* or *blackish substances, or blood and mucus.* *Burning in stomach, [**Canth. Nux. Phos.**] *Prostration, restlessness.*

BELLADONNA. *Congestion to head* and stomach. *Hæmatemesis, with ringing in ears, red cheeks, feeling of fulness and warmth in stomach. *Aversion to all food or drink.

CANTHARIS. *Vomiting mucus, tinged with bright-red blood. Violent burning pain in stomach, [see **Ars.**] *Constant desire to urinate, passing but a few drops at a time.

CARBO VEG. *Hippocratic face,* with icy coldness of extremities. *Vomiting sour, bilious, or bloody masses. Frequent fainting; intermitting, small pulse.

CHINA. Hæmatemesis, great loss of blood, weak, pale, cold hands and feet. *Vomits blackish, bloody substances, [see **Ars.**] Stomach feels sore, as if ulcerated.

ERIGERON. Violent retching and burning in stomach, with vomiting blood. Stools small, streaked with blood.

HAMAMELIS. *Vomiting black blood,* [see **Arn.**] Sensation of trembling in stomach, or fulness and gurgling in abdomen. Feverish by spells. Violent throbbing in stomach. Pain back of stomach along spinal column.

HYOSCYAMUS. Vomiting blood, with convulsions. Vomiting bloody mucus, with dark-red blood. Pit of stomach tender to touch. Dull aching about liver, abdomen bloated. Limbs numb, weak, trembling.

IPECAC. *Sudden attacks,* with great paleness and coldness. *Vomiting blood, or a pitch-like substance, [**Ars. Sec. Verat.**] *Indescribable sick feeling in stomach.

NUX VOM. Malicious, *irritable* temperament. *Vom-

iting blood or black substances after suppressed hemorrhoidal flow. Stomach full and distended, sore to touch. *Constipation*, with black stools. *Intemperate habits.*

PHOSPHORUS. Oppression and burning in stomach, [see **Ars.**] Vomiting sour, offensive fluid, looking like *water, ink, and coffee grounds.* *Hemorrhage from stomach, better from drinking cold water. *Long, narrow, hard, difficult stools.

SECALE COR. Patient lies still, with great weakness, but no pain. Face, lips, tongue, and hands deadly pale, [**Phos.**] Vomiting blood and decomposed matter. Adapted to thin, scrawny, cachectic persons. Desire to be *uncovered.*

VERAT. ALB. Restless, wild look, with pale, distorted face. Vomiting *blood, or thin, blackish substances*, [**Ars. Chin.**] *Slow pulse, coldness, fainting fits, and cold sweat. Nausea from raising up, or the least motion.

HÆMATURIA.

(*Hemorrhage from the Urinary Organs.*)

Therapeutics. Leading indications.

APIS MEL. Renal pains, soreness on pressure or when stooping. *Urine red, bloody, hot, and scanty; after standing, sediment like coffee grounds, [see **Tereb.**] Urine contains *uriniferous tubes and epithelium*, [see **Canth.**]

ARNICA. When caused by *mechanical injuries*, as falls, blows, etc., [after straining from *lifting*, **Rhus.**]

ARSENICUM. Hemorrhoids of the bladder, urine mixed with pus and blood. Painful micturition, with scanty secretion. *Burning pain in urinary organs. *Extreme thirst, drinking little and often, [**Apis. Chin.**] Prostration and restlessness.

BERBERIS. *Smarting, burning in region of kidneys. [**Tereb.**] *Bloody urine*, which settles at bottom of chamber in a cake, [**Millef.**] *Transparent, jelly-like* mucus, passed with the urine, *followed by great exhaustion.*

CAMPHOR. Hæmaturia after the use of irritating drugs, especially *cantharides*, and after exanthematic fevers

CANTHARIS. *Constant desire to urinate, passing only a few drops of bloody, burning urine. **Hemorrhage* from the urethra, with tenesmus. Cylindrical exudations in the urine. Drawing pain from region of kidneys to inguinal glands. Pain increased by drinking water.

HAMAMELIS. Hæmaturia from passive congestion of the kidneys. Dull pain in renal region. *Hemorrhoids of the bladder, [**Ars.**] Urine scanty and high-colored.

IPECAC. Hæmaturia, with cutting in abdomen and urethra. *Profuse bleeding, with fainting, paleness, and sick stomach. Oppression of chest. After suppressed itch.

LYCOPODIUM. *Renal colic, the pain is felt along the ureters to bladder, especially right side. *Hæmaturia*, especially in connection with gravel or chronic catarrh. Urging to urinate, must wait long before it will pass. **Red sand in the urine*, [**Phos. Sep.**] Craves sweet things, [**Arg. n.**]

MILLEFOLIUM. Pain in region of left kidney, followed by bloody urine. *Hæmaturia, after standing blood forms a cake in the vessel, [**Berb.**] If connected with gravel or catarrh of bladder, [**Lyc.**] Hemorrhagic diathesis, [**Ham.**]

NITRIC ACID. **Active hemorrhage*, with urging *after*, and shuddering along the spine *during* micturition. Suitable to persons who have suffered from *gonorrhœa*.

NUX VOM. After the abuse of drugs and alcoholic stimulants. *Hæmaturia from suppressed hemorrhoidal flow or menses, [see **Sulph. Zinc.**] Pain in small of back so bad he cannot move. *Constipation, frequent urging to stool.

PHOSPHORUS. *Hæmaturia from debility after sexual excesses, blood deficient in fibrin, [see **Secale.**] *Constipation, stools *long, narrow*, and *hard*, very difficult to expel.

PULSATILLA. Young girls during the time of puberty, or from suppressed menses. *Hæmaturia, with burning at orifice of urethra and constriction in region of navel. After suppressed gonorrhœal discharges.

SECALE COR. *Passive hemorrhage*, [*active*, **Ipe. Nit. ac.**] Blood thin and deficient in corpuscles, [see **Phos.**] Painless discharge of thick, black blood in consequence of kidney disease. Great weakness, with coldness of the body.

SULPHUR. After suppressed cutaneous eruptions and hemorrhoidal discharges, [see **Nux.**] Dry, husky skin, no perspiration. *Constant heat on top of head.

TEREBINTHINA. *The blood is thoroughly mixed with the urine, forming a dirty reddish-brown or blackish fluid, with coffee-ground-like sediment, [see **Apis.**] Burning, drawing pains in region of kidneys. Before urination, pressing and straining in bladder when sitting,

going off when walking. Burning in bladder, worse during micturition.

UVA URSI. Constant urging to urinate and straining, with discharge of blood and slime, or constant straining without any discharge at all, [see **Canth.**] Cutting and burning in urethra, succeeded by a discharge of blood. Hard stools.

HÆMOPTYSIS.

(*Hemorrhage from the Lungs.*)

Therapeutics. Leading indications.

ACONITE. The attack is preceded by fulness of the chest, and burning pain, [**Bell.**] Palpitation of the heart, anguish and restlessness. *Great fear and anxiety of mind, with nervous excitability.

ARNICA. After mechanical injury, or slight bodily exertion. *Expectoration of dark and coagulated blood, [**Puls.**] Tickling under sternum, and a sore pain, as if bruised in chest when coughing. *The bed on which he lies feels too hard.

BELLADONNA. *Congestion to head and chest. Constant tickling in larynx, with cough and expectoration of bloody mucus. Stitch-like pains in chest, worse by motion. *Vertigo when stooping or rising from a stooping posture, [**Puls.**] Takes cold from every draught of air.

CACTUS. *Hæmoptysis, with marked arterial excitement.* Convulsive cough and expectoration of large quantities of blood. **Constriction* of the chest, impeding speech; cannot lie down.

CHINA. After loss of blood or animal fluids, [**Ars.**] *Singing in the ears and fainting spells. Periodical attacks, worse every other day. *Debilitating morning* and *night sweats.* Painless, undigested stools.

DULCAMARA. Constant tickling in larynx, with desire to cough, [**Bell.**] Expectoration of *bright-red* blood, [dark, coagulated, **Arn. Puls.**] Hemorrhage caused by a cold or a loose cough which existed some time. *Gets worse at every cold change in the weather. *On waking in morning, feels giddy and dizzy, with a sense of trembling and weakness.

FERRUM. Hemorrhage, with flying pains in chest, better when walking slowly about, [worse from least motion, **Ipe.**] *Hæmoptysis, with pain between shoulders. Expectoration of pure *bright-red* blood, [see **Puls.**] Palpitation of heart, with dyspnœa. *The least emotion

or exertion produces a red flushed face. Slender persons with sallow complexion.

HAMAMELIS. **Profuse hemorrhage* of venous blood, coming into mouth without any effort, like a warm current from chest. Mind calm. Sometimes taste of sulphur in mouth. Frequent paroxysms of pain in left ovary, passing down to uterus.

HYOSCYAMUS. The hemorrhage is preceded by a dry cough, especially at night, obliging patient to sit up, [**Puls.**] *Frequent and sudden starting from sleep, with red face, and wild staring look. *Things seem too large;* frequent looking at hands, they seem too large.

IPECAC. *Copious bleeding from lungs, preceded by sensation of bubbling in chest. Taste of blood in mouth. Cough, with *spitting of blood, occasioned by the least effort. Nausea* and debility.

MILLEFOLIUM. *Expectoration of blood, without much coughing, sometimes in consequence of violent exertions.

PHOSPHORUS. *Tight feeling in the chest, with a dry, tight cough.* *Vicarious spitting of blood for the menses, [**Ars. Bry. *Puls.**] Occasional attacks of profuse hemorrhage, *pouring out freely, then ceasing for some time,* followed by anæmia and debility. *Tubercular diathesis.*

PULSATILLA. Obstinate cases, discharge black and coagulated, [*bright-red,* **Acon. Dulc. Rhus.**] Loose cough. *Very nervous during the night. *Chilliness even in a warm room. Weakness and pain in lower part of chest. Sickish, empty feeling in the stomach. *Craves fresh cool air; worse in a warm room. *Scanty or suppressed menses.

RHUS TOX. Dry cough, which seems as if it would tear something out of chest. Discharge of bright-red blood, [see **Puls.**] *Tickling under sternum, exciting cough. After straining, lifting or stretching arms high to reach things.

HEADACHE.

Therapeutics. Leading indications.

ACONITE Violent stupefying headache, with great fulness and heaviness in forehead. *Sensation as if the brain would press through the eyes, [**Bell.**] *Vertigo when rising from a sitting posture, [**Puls.**] Bitter bilious vomiting, with anguish and fear of death. *Gets desperate, and declares he cannot bear the pains.

ARGENT. NIT. Dull, pressing pain in forehead, with *vertigo early in morning. Headache relieved by tight band-*

aging, [**Calc. c. Puls.**] Stupefying dulness of head, with *great weakness of mind.* The headache is attended with *chilliness* and *trembling* of body. Faintish, sick feeling, ending in real vomiting.

ARNICA. Headache principally *over the eyes.* Stitching, darting pains in forehead, worse by stooping. *Head and face hot, while body is cool. *Soreness in stomach, and belchings tasting like putrid eggs, [**Sep. Sulph.**] Nausea and vomiting, worse after eating or drinking. If caused by a blow, or concussion of brain, [**Cicu.**]

ARSENICUM. Periodical headache, [**Bell. Sang. Spig.**] *Great weight in head*, particularly in forehead, [on *vertex*, **Acon. Cact. Ign.**] *Beating pain in forehead*, with inclination to vomit. *Violent vomiting, particularly after eating or drinking. *Extreme thirst, drinking little and often. *Restlessness, prostration, fear of death. Pains worse during rest, better by motion.

BELLADONNA. *Sick headache*, head feels as if it would burst, [**Bry. Nux.**] Congestion to head, with throbbing carotids. *Violent throbbing pain, especially in forehead, obliging one to close the eyes, [**Acon. *Glon.**] *Boring headache in right side of head. *Vertigo, with stupefaction and vanishing of sight. *Nausea, and vomiting bile, mucus, or food.* *Cannot bear noise or bright light, [**Acon. Ign.**] Worse about 3 P. M., and from lying down, [better from lying down, **Glon. Ign.**]

BRYONIA. Headache sets in on first waking in morning, [**Calc. c. Nux.**] *The head aches as if it would split, worse by stooping or motion, [**Acon. Bell.**] *Wants to keep perfectly still. *Gets faint or sick on sitting up. *Sour or bitter vomiting.* Lips parched, dry, and cracked. *Hard, dry stools, as if burnt. Patient very irritable, [**Cham. Nux.**]

CACTUS G. Headache from irregular habits or dissipation. Pulsating pain, with a sensation of weight in right side of head. Pressing pain, as if a great *weight lay on the vertex*, [see **Ars.**] Pain commencing in morning and growing worse as day advances. Must lie perfectly quiet, as motion, noise, or light makes him worse.

CALC. CARB. Chronic headache. Dull, stupefying, oppressive pain in forehead, with cloudiness of intellect, [**Arg.**] Throbbing headache in morning, continuing whole day. *Feeling of coldness in head. *Feet cold, as if they had on damp stockings. *Much dandruff on scalp. Vertigo on going up-stairs. Menses *too soon, too profuse*, and *lasting too long.*

CHAMOMILLA. If caused from catarrh, or by drinking coffee, [**Ign. Nux.**] Rending or drawing pain in one

side of head, extending into jaw. Acute shooting or throbbing pains in forehead. *One cheek red, the other pale, [**Acon. Nux.**] *Bitter, bilious vomiting. *Over-sensitive to pain;* gets almost furious. *Very impatient, can hardly answer one civilly. Dysmenorrhœa, with labor-like pains.

CHINA. Headache from suppressed coryza. Soreness of the brain, as if bruised, worse from mental exertion, [***Nux. Sulph.**] *Intense throbbing headache after excessive depletion. *Ringing in the ears, and weak, fainting spells. Worse every other day, [**Amb.**]

CIMICIFUGA. *Headache of drunkards and students, [**Lach. *Nux.**] *Nervous, rheumatic, menstrual headaches,* [**Bell. Puls.**] Rush of blood to head, brain *feels too large* for cranium. *Top of head feels as if it would fly off, [as if *opening and shutting,* **Cann. in.**] Dull frontal headache relieved by pressure, worse from motion. *Frequent, thin, dark, offensive stools.

COCCULUS. Sick-headache from riding in a carriage, on a boat, etc., [**Bell.**—Better from riding in a carriage, **Nit. ac.**] Tearing, throbbing headache, especially in evening. *Violent headache, which compels patient to sit up, aggravated by *talking, laughing, noise, or bright light.* *Vertigo, with nausea and vomiting from motion of a carriage. Hard, difficult stools.

COFFEA. Patient very sensitive and excitable. *Headache as if a nail were driven in brain, worse in open air, [vide **Ign.**] Pain in head as if it would fly to pieces, worse from noise or light. *Head feels too small,* [feels too large, **Glon. Nux.**] *Extreme wakefulness. Burning, sour eructations, [**Iris.**]

GELSEMIUM. Severe pain in forehead and vertex, dim sight, roaring in ears. Head feels enlarged, [**Arg. n. Glon. Nux.**] *The patient finds himself getting blind before headache comes on. Wild feeling, *alternating with uterine pains.* Adapted to nervous, excitable, hysterical females.

GLONOIN. *Congestive, nervous headache,* with no gastric or bilious symptoms. *Headache from recent exposure to sun, [**Acon. *Bell.**] *Violent *throbbing, pulsating headache,* with fulness and upward pressure in head, [**Bell.**] *Undulating sensation in head, worse from turning round. *Sick, faint-like feeling at stomach, with nausea.* Head feels too large. Palpitation of heart.

IGNATIA. Boring, sticking pain in forehead, relieved by lying down. *Pain as if a nail were driven out through side of head, [as if driven in vertex, **Nux.**] Headache as if something hard pressed upon the surface

of brain. *Patient full of suppressed grief, with an empty feeling at pit of stomach. Constipation, with prolapsus ani.

IPECAC. *If nausea and vomiting is the most prominent feature, [**Verat.**] Headache as if the brain and skull were bruised even to root of tongue. *Stooping causes vomiting. Diarrhœa; grass-green stools.

IRIS V. **Gastric sick-headache*, with vomiting sweetish mucus, [gastric headache from eating rich, greasy food, pastry, etc., **Ant. Ipe.** ***Nux.** ***Puls.**] *The headache always begins with a blur before the eyes. Sharp, cutting pains in forehead, eyes, and right side. Worse from rest, [**Ars. Sulph.**]

LACHESIS. Headache with nausea and drowsiness. Throbbing or beating pains in temples, [**Acon. Arn.** ***Bell.**] Pressing headache early in morning, worse from stooping. *Cannot bear anything tight about the waist. Vertigo, with paleness of face. *Pain in left ovarian region*, [in *right*, **Bell.**] *Larynx and throat very sensitive to touch. Despondent mood. *Aggravation after sleep.*

NUX VOMICA. Headache with sour, bitter vomiting. Pressing, *boring* pain, with sensation as if skull would split, [**Bell. Bry.**] *Stupefying headache, especially in morning, aggravated by mental exertion, [**Calc. c. Sulph.**] *Habitual constipation of large, difficult stools, with frequent urging. Persons of *sedentary* or *intemperate* habits, or those *troubled with piles.*

PHOSPHORUS. *Dull, stupefying headache, [**Calc. c.**] *Sensation of coldness in cerebellum* [in vertex, **Verat.**] *Headache every other day, [every seventh day, **Sang. Sil. Sulph.**] *Belching large quantities of wind after eating. Very sleepy after meals, especially after dinner. *Stools *long, narrow*, hard and very difficult to expel.

PHOS. ACID. Dreadful pain on top of head, as though the brain were crushed, after long-continued grief. *Too early and long-continued menstruation, with pain in liver. *Sensation as if stomach were being balanced up and down, [hanging down relaxed, **Arg. n.**] *Painless diarrhœa;* whitish stools.

PHYTOLACCA. *Sick headache, with pain in back, and bearing down, *comes on every week. Headache of syphilitic patients.* Dull, heavy headache *in forehead*, [**Calc. c.**] *Sensation as if brain were bruised, when stepping from a high step to ground, [**Chin. Glon.**] Vertigo and dimness of vision.

PULSATILLA. Headache consequent upon eating rich, greasy food, [***Ant. Ipe. Nux.**] *Tearing, drawing,*

or *stitching pains*, worse towards evening. *Vertigo, especially when stooping or looking up. *Craves cool, fresh air; worse in a warm room, [**Phos.**—Better in a warm room, **Cocc. Sil.**] *Nausea* and vomiting, with repugnance to food. *Menses too late, scanty or suppressed. Chilliness, even in a warm room. She *weeps* and *complains*, [**Ign. Sep.**] Very bad taste in morning.

SANGUINARIA. *Sick-headache*, with vomiting bile, beginning in morning, increasing during the day; worse from motion, stooping, noise or light. *Pains in back part of head, running i rays from neck upwards. Severe pains in head, especially over right eye, with *nausea and vomiting.* *Has to keep in dark room and lie perfectly still.

SEPIA. *Beating, stitching* pains, mostly in forehead or temples, [see **Lach.**] Also violent pains, as if head would burst, extorting cries. *Nausea and vomiting, with a feeling of emptiness in stomach. *Dirty yellow appearance of face, especially across the nose. Constipation, with hard, knotty stool. Very *fetid urine*, depositing a clay-colored sediment. *Leucorrhœa* between menses.

SILICEA. Beating or throbbing pains, mostly in forehead, [in temples, **Acon.** *Bell.] Tearing pains, mostly on one side, with stitches through eyes. The pains are worse from mental exertion, stooping, talking, or cold air; better in warm room. *Constipation, *stools recede* after having been partially expelled.

SPIGELIA. Periodical headache, [see **Ars.**] Pains *boring*, pressing, increased by motion, noise, and especially by *stooping*, [**Bry.**] **Nervous headache*, when one or both eyes are involved. *Headache commencing every morning with rising of sun, gets at its height at noon, when it gradually decreases till sun sets. *Severe pressing and sticking pains in eyes, worse during motion.

SULPHUR. Pains mostly in forehead and temples, *pressing, throbbing* or tearing. *Constant heat on top of head, [*coldness*, **Sep.** *Verat.] *Early morning diarrhœa, driving patient out of bed. *Frequent weak, faint spells through the day. *Suppressed eruptions. Hemorrhoids.* *Lean persons who walk stooping.

VERAT. ALB *Nervous headache*, [**Cham. Coff. Ign.**] Violent pains, that almost deprive patient of reason. *Becomes very weak and faint, with cold *sweat on forehead.* *Coldness on top of head, [constant *heat*, **Graph.** *Sulph.] *Vomiting, with exhausting diarrhœa, and cold sweat. Nervous headache at each menstrual period. *Great thirst for cold drinks.*

HEART, PALPITATION OF.

Therapeutics. Leading indications.

ACONITE. *Young, plethoric* subjects, [**Arn. Bell.**] After *fright*, or after drinking wine, [see **Opi.**] *Heart beats quicker and stronger, with great fear of death. Palpitation, with a feeling as if boiling water was poured into the chest.

ARNICA. *After "straining the heart" from violent running. Palpitation after exertion; goes off by rest.

ARSENICUM. *Palpitation, with anguish, cannot lie on back. *Strong, visible, audible* beats of heart, worse at night and when lying on back. Fainting spells.

ASAFŒTIDA. Nervous palpitation from over-exertion or suppression of discharges (in women).

BELLADONNA. Great anguish about the heart, with *congestion to head.* *Palpitation when at rest, increasing during motion. *Violent palpitation, reverberating in brain. A kind of bubbling sensation* at heart when going up-stairs.

CACTUS G. Palpitation, with vertigo, loss of consciousness, dyspnœa; worse at night, lying on left side, at the approach of menses, and from exertion. *Sensation of constriction in heart, as if an iron hand prevented its normal action.

CALC. CARB. Tremulous pulsation of heart, worse after eating, at night, with anguish. *After suppressed eruptions and pimples on face.

CHINA. Palpitation, with rush of blood to face, and cold hands. *Great weakness from loss of vital fluids.

COCCULUS. *Tremulous palpitation* from quick motion and mental excitement, with dizziness and faintness.

COFFEA. After *excessive exaltation.* Palpitation, violent, irregular, with trembling of limbs, [**Puls.**] *Sleeplessness, with agitation of body and mind.

DIGITALIS. *Sensation as if heart would stop beating if one moved. *Palpitation excited by talking, motion, or on lying down. Short, hurried breathing.

FERRUM. *Anæmiac* condition. *Palpitation, better walking slowly about. *Throbbing in all the blood-vessels.* Soft bellows sound at apex of heart.

KALI CARB. *Palpitation in spells, taking away his breath.* Stitches about the heart, through to scapula.

LACHESIS. Palpitation and choking from the slightest exertion. *Can bear no pressure on throat or chest, must sit up or lie on right side.

NITRIC ACID. When caused by least mental excitement. Palpitation and anguish on going up-stairs.

NUX VOM. After *coffee, wine, liquors, spices.* Palpita-

tion in frequent short paroxysms, with pulsating throbs in direction of heart. Tired sensation of heart.

OPIUM. After alarming events, causing fright, grief, sorrow, [**Acon.**] *Slow, irregular pulse.

OXALIC ACID. Immediately after lying down at night, palpitation for half an hour. *Pain in heart like electric flashes.

PHOSPHORUS. *Tightness across the chest*, with dyspnœa and great weakness, [**Puls.**] Palpitation, worse after eating or from mental emotion.

PHOS. ACID. Palpitation in children and young persons who grow too fast. *After grief or self-abuse.*

PULSATILLA. Young girls during the time of puberty, or from suppressed menses. *Palpitation in violent paroxysms, often with anguish, obscuration of sight, and trembling of limbs, [see **Coff.**]. After chagrin, fright, or joy.

RHUS TOX. Trembling sensation of heart. *Palpitation violent when sitting still. *Numbness and lameness of left arm.*

RUMEX. *Heart feels as if it suddenly stopped beating, [*would stop if he moved*, **Dig.**] followed by a heavy throbbing through the chest. Worse when lying, has to sit up.

SEPIA. Palpitation after mental emotion. *Wakes up with violent beating of heart. Palpitation, with anxiety about things which happened years ago. Suppression of menses.

TOBACUM. Palpitation, especially when lying on left side, [see **Cact.**] *Lassitude from muscular relaxation;* cold extremities. Compare PERICARDITIS, RHEUMATISM, ETC.

HEMORRHOIDS.

Therapeutics. Leading indications.

ACONITE. Bleeding piles, [**Bell Caso. *Ham. Nit. ac.**] Stinging and pressure in the anus. General dryness of the skin. *Constant restlessness, inability to keep still. Persons of a full, plethoric habit.

ÆSCULUS HIP. Large, protruding *purple* tumors, with slight hemorrhage. **Itching, burning pains*, with a sense of fulness and dryness of anus, [**Am. c.**] *Severe aching pains in lumbar and sacral region, with stiffness of back, aggravated by walking. *Constant backache, affecting the sacrum and hips.*

ALOES. *Hemorrhoids protruding like grapes, with constant bearing down in rectum. *Great heat and tenderness of the tumors, relieved by cold water, [**Apis.**]

Violent tenesmus, with bloody or jelly-like mucous stools. *Fistula in ano. Dull, heavy headache, with dull pains in liver. A feeling of faintness during and after stool.

AMMO. CARB. *Protrusion of hemorrhoids after stool, with long-lasting pains, cannot walk. Bloody discharge before and after stool. Itching of anus. Stools of fæces and mucus.

APIS MEL. Hemorrhoids, with stinging, burning, and smarting pains, relieved by cold water. *Constipation, with a sensation in abdomen as if something tight would break in voiding the stool. *Enlargement of right ovary, and pain in left pectoral region, with cough.

ARSENICUM. Blind piles, which *burn like fire*, particularly at night, hindering sleep. During the day, stinging pains, particularly when walking. *Great anguish, restlessness, and fear of death. Much thirst, drinks little and often, [**Apis.**] All worse at night, particularly *after midnight.*

BELLADONNA. Bleeding piles, with great tenderness and pain from slightest touch. *Feeling in back as if it would break, hindering motion, [**Ham.**] *Pains appear suddenly, and cease just as suddenly. Congestion of head, with throbbing in temples. *Sleepy, but cannot sleep.

CALC. CARB. Varices swollen and protruded, emitting considerable blood. Burning, pricking in rectum, patient cannot remain still. Drawing, cutting pains in rectum, with a feeling of painfulness, particularly after stool. *Menstruation too frequent and too profuse, [**Bell.**] *Cold, damp feet. Vertigo on going up stairs.

CARBO VEG. Swollen, protruding varices, discharging pure blood. *Acrid, corroding humor oozing from rectum, emitting a *fetid smell*, [see **Sep.**] Tickling, itching, and burning of the varices. Stools of *foul, bloody mucus.* *Eructations of sour, rancid food, with *much flatulence* from bowels.

CASCARILLA. Frequent and profuse bleeding from rectum during and after stool. Constipation of hard, brown, lumpy stools, covered with slime, [**Hydras.**]

CAUSTICUM. Large and painful varices, hindering stool. *Stinging and burning of the tumors when touched, intolerable when walking. Weak, scrofulous persons, with yellow complexion. Pressure and fulness in the abdomen as if it would burst.

COLLINSONIA. Blind or bleeding piles, with sensation as if *gravel or sand had lodged in rectum.* Obstinate and habitual *constipation;* stools lumpy and light-colored,

with dull pain in anus. Dysmenorrhœa. Aggravation in evening, and better in morning.

DIOSCOREA. Hemorrhoids, like grapes, around the anus, not bleeding, [see **Aloe.**] Involuntary discharge of slimy mucus from anus. Darting pain from old hemorrhoidal tumor to liver. Black, hard, lumpy stools.

GRAPHITES Hemorrhoids with prolapsus recti. Painful burning cracks between the varices. Burning, itching, and sticking in rectum. *Prolapsus recti, without straining, as if the sphincter were paralyzed. *Chronic constipation of hard, difficult, *knotty stools.* *Unhealthy skin, and eruptions that excrete a sticky fluid, [a watery fluid, **Dulc.**] *Fissura ani.*

HAMAMELIS. *Profusely bleeding hemorrhoids,* with burning soreness, and at times fawness of anus. *A slight loss of blood causes exhaustion, [**Hydras.**] The back feels as if it would break, [**Bell.**] *Passive hemorrhage from nose, stomach, or bowels.

HYDRASTIS. Even a light hemorrhoidal flow exhausts, [**Ham.**] Constipation, stools lumpy, covered with mucus, [**Case.**] Flatulent colic, accompanied by faintness. *Sinking, gone feeling in stomach.

IGNATIA. Hemorrhoids, with violent shooting pains high up in rectum. *The tumors prolapse with every stool, and have to be replaced, [**Rhus. Sep. Sulph.**] Soreness of the parts as if excoriated. *Bleeding and pain worse when the stool is loose. Drawing pain around the pelvis. *Full of suppressed grief, with an empty feeling in the stomach.

KALI CARB. Large, painful varices, with considerable protrusion *during micturition.* Large, difficult stools, as if from inactivity of the rectum. *The tumors swell and bleed during stool, with pricking and burning. *Constipation, with distress one or two hours before stool, with colicky, stitching pains.

MURIATIC AC. Large, protruding piles, with burning and sore pain. *The tumors are bluish, are *extremely sensitive and painful.* *Violent itching of the parts not relieved by scratching. Discharge of blood with the stool. Prolapsus ani during micturition.

NITRIC AC. Bleeding piles, protruding after every stool, *blood bright-red, not clotted.* *Sharp, cutting pain in rectum, lasting for hours after an evacuation, and is worse after a loose stool. *Old hemorrhoidal tumors, secreting much slime, and bleeding profusely after stool. *Fissures of the anus,* [**Ars. Graph.**]

NUX VOM. *Blind or bleeding piles,* [**Collin. *Sulph.**] Burning, pricking pains in tumors. Discharge of light-

colored blood after stool. Horrid tearing, pressing pains in small of back and lower bowels. *Frequent and ineffectual urging to stool. *Habitual constipation. Is very irritable, and wishes to be alone. Persons of sedentary or intemperate habits, and victims of drugs, nostrums.

PHOSPHORUS. Bleeding piles, with severe lancinating pains. **The blood flows with each stool in a small stream.* Ulceration of rectum, with discharge of blood and pus. *Stools slender, long, tough, and difficult to expel.

PULSATILLA. Mostly *blind* piles, with painful pressure on the tumors. Stinging, itching in rectum, and *soreness of anus.* *Obstinate constipation, with nauseous, bad taste in morning. *Inclination to be chilly even in a warm room. *Disposition to weep and complain,* [**Ign. Sep.**] *Vertigo on rising from a sitting posture. *Symptoms all worse towards evening.*

RHUS TOX. Sore blind piles, protruding after every stool. Drawing in back from above downwards; tension and pressing in rectum. *Pain in small of back as if bruised, relieved by motion. Worse from getting wet, or by lifting heavy loads. Rheumatic diathesis.

SEPIA. Mostly *bleeding* piles, with protrusion of tumors and rectum during stool. Continual straining pain in rectum, with heat, burning, and swelling of anus. Oozing of moisture from rectum, [*corroding and fetid,* **Carb. v.**] *Sense of weight or of a ball in anus, not relieved by stool.

SILICEA. Inflammation and suppuration *of the tumors, which are intensely painful,* [**Hepar.**]

SULPHUR. *Blind or bleeding* piles. Constant urging to stool, which continues after a thin bloody evacuation. *Stinging, burning, and soreness in and about the anus. Prolapsus recti, especially during a hard stool. Violent stitching pains in back. Burning pains in urethra during micturition. *Weak, faint spells, especially when standing or walking. *Constant heat on top of head.

HEPATITIS.

Therapeutics. Leading indications.

ACONITE. *Violent inflammatory fever,* with stitches in region of liver. *Intolerable pains driving one to despair. *Great restlessness, anxiety, and fear of death. Vertigo on sitting up in bed. Headache as if everything would press out of forehead. Bitter, bilious vomiting. *Retention of urine, with stitches in kidneys. *Great nervous excitability.*

AGARICUS Congested, enlarged liver. *Sharp stitches, as from needles in hepatic region. Also dull stitches during breathing, [see **Bry.**] Loud rumbling in bowels.

ARSENICUM. Region of liver tender and swollen, with violent burning pains. Vomiting of *brownish* or *blackish* substances, [**Verat.**] Diarrhœa of blackish stools, worse after eating or drinking. *Violent thirst, drinking little and often. Great restlessness, and fear of death, [**Acon.**] *Rapid prostration* of strength.

BELLADONNA. Acute pain in region of liver, extending to chest and shoulder. Tension in region of stomach, [**Merc.**] *Tenderness of whole abdomen, aggravated by the least jar. *Congestion of head, with throbbing pains in temples. Almost constant moaning, with *starting and jumping during sleep.* *Delirium, with desire to escape. *Cannot bear noise or bright light.* *Urine yellow as gold.

BRYONIA. Burning or stitching pains in hypochondria. Pain in right shoulder and arm. Yellow-coated tongue, with *bitter, bilious vomiting.* *Lips cracked, parched, and dry. Head aches as if it would split, [*Bell. Merc.] *Sitting up in bed causes *nausea and faintness.* Region of stomach very sensitive to touch. *Exceedingly irritable, everything makes him angry, [see **Nux.**] *Hard, dry stools, as if burnt. *Wants to keep perfectly quiet.

CHELIDON. Acute or dull pain, and tenderness in region of liver. *Constant pain under lower inner angle of right shoulder-blade. Sallow, jaundiced complexion, [*Merc.] Pressive pain in back part of head, towards left ear. *Stools like sheep's dung, or soft and bright yellow. Urine scanty, deep yellow, sour.

CHINA. *Headache, bitter taste, yellow skin.* Pain in hepatic region, as if from subcutaneous ulceration, [**Lach.**] *Swollen, hard liver,* [**Agar.**] *Colic from gall-stones, [**Lyc. Merc. Nux.**] *Abdomen feels full and tight, as if stuffed.

HYDRASTIS. *Torpor of liver, with pale, scanty stools. Jaundice, with catarrh of stomach and duodenum. **Goneness* and faintness in stomach, general prostration.

LEPTANDRIA. Aching pains in liver. Yellow-coated tongue. Black, profuse, papescent, tar-like, very fetid stools, generally in afternoon or evening. Dark-brown urine, [**Bry.**] *Constant dull pain in region of gall-bladder.* [*Phyto.] *Jaundice.

MERCURIUS. Pressive pain and stitches in liver. Inability to lie on right side, [**Puls.**] *Inflammation, with great tenderness of liver to contact, and jaundice-like appearance of skin. *When coughing or sneezing,

a stitch runs directly through the chest to back. *Much perspiration affording no relief. *Green, bilious*, or frothy stools, with *frequent urging* and *tenesmus*. Bilious vomiting.

LACHESIS. Acute pain in liver, extending towards stomach. Pain as if something had lodged in right side, with stinging. *Cannot bear any pressure about hypochondria. Suitable after *ague, and to drunkards*, [see **Nux.**]

NUX VOM. Stitching or throbbing pains in liver, with great tenderness to contact, [**Bell.**] *Sour or bitter taste in mouth, with bilious vomiting. Shortness of breath, and sense of pressure under the ribs. *Splitting headache, [see **Bry.**] Habitual constipation of large, difficult stools. *Cannot sleep *after* 3 A. M., [cannot sleep *before* 3 A. M., **Merc.**] Persons of sedentary or intemperate habits.

PODOPHYLLUM. *Torpidity of liver, with fulness and pain, [see **Hydras.**] Nausea and bilious vomiting. *The patient is constantly rubbing and shaking the hypochondriac region. Bitter taste and risings in mouth. *Painless morning diarrhœa, [**Sulph.**]

PULSATILLA. Yellow-coated tongue and bitter taste. Frequent attacks of anguish, especially at night. Nausea and desire to vomit. *Green, slimy diarrhœa, usually at night. *Chilliness, even in a warm room, with vertigo when rising from a sitting posture. *Weeps and complains*, [**Ign. Sep.**] Frequent urging to urinate, with cutting pain. Symptoms all worse towards evening.

SILICEA. Hardness and distention of region of liver Throbbing, ulcerative pain, increased by contact and motion. *Formation of abscess, [**Hep.**] *Constipation; stool recedes after having been partially expelled. *Lymphatic swellings, with inclination to suppurate.

SULPHUR. Mostly chronic hepatitis. Swelling and hardness of liver, [**Chin.**] Beating, stitching pains and pressure in liver. *Frequent weak, faint spells, with flashes of heat. *Constant heat on top of head. Constipation, or *early morning diarrhœa*. *Drowsy during the day, wakeful at night.

Hepatic **ABSCESS** requires: **Bell. *Hep. Lach. *Merc. Sil. Sulph. Therid.**

For **ENLARGEMENT**, or induration of the liver: **Agar. Ars. Calc. c. *Chin. Nux v. Sulph.**

For **GALL-STONE COLIC**, the following method of treatment has been highly commended by several eminent physicians. As soon as the pain appears, give *three* or *four ounces of tepid* **Olive-oil**. The oil softens the concretions, relaxes and dilates the duct, and enables the

stones to pass off with little suffering. At the same time give one of the following remedies: *Acon. Bell. Cham. *Chin. *Nux v. Sulph.

HERPES, TETTER.

Therapeutics. Leading indications.

For **HERPES** *Circinnatus:* **Calc. *Lith. c. Nat. c. *Phyto. *Sep.**

For **HERPES** *Facialis:* **Ars. Calc. Graph. Ledum. Sars.**

For **HERPES** *Genitalium:* ***Dulc. *Petro. *Phos. ac. Rhus t. *Tellu.**

For **HERPES** *Zoster:* **Iris. *Merc. Ran. b. Rhus t. Sili. Thuy.**

ACONITE. *Acute cases,* with febrile excitement. Large red itching pimples, filled with acrid fluid. The disease mostly shows itself on the forehead or temples.

APIS MEL. Eruptions which usually come out in cold weather. *Small pustules, with *burning, smarting,* stinging, and which form dry, scaly, laminated, brownish scabs. Worse from *warm,* better from *cold* applications.

ARSENICUM *Confluent herpetic eruptions, with *intense burning,* [see **Merc.**] Chronic dry skin. *Cannot sleep after midnight. Worse from *cold,* better from *warmth,* [reverse, **Apis.**] Herpes having a red *unwholesome* appearance.

BOVISTA. *Moist* or *dry herpes,* itching on getting warm, continues after scratching. *Red scabby eruption on thighs and bends of knees, appear in hot weather and with full moon. Tetter on back of hands.

CALC. CARB. *Herpes circinnatus,* (ringworm,) with moist eruption, itching violently. *Unhealthy, ulcerative skin, [**Graph. Hep. Sulph.**] *Scrofulous diathesis.* *Cold, damp feet.

CICUTA. Herpes, especially on face, confluent burning, suppurating, [**Ars.**] *Burning, suppurating eruptions on and around the ears, and hairy scalp.

CLEMATIS. *Scaly herpetic eruptions, with yellowish, corrosive ichor. *Chronic, red, humid herpes,* with intolerable itching from warmth of bed, and after washing. *The herpes is red and humid with the *increasing,* but pale and dry with the decreasing moon.

CROTON TIG. Vesicular eruption, with burning, stinging, and redness of the skin. *Herpetic eruption on scrotum,* [see **Petro.**] Itching, followed by painful burning.

DULCAMARA *Herpes moist, suppurating,* [**Lyc. Merc. Sep.**] *Thick *crusts* over the whole body, burning, itch-

ing. *Tetter oozing watery fluid, [see **Graph**] Bleeding after scratching.

GRAPHITES. *Rawness in bend of limbs, groins, neck, behind ears, especially in children.* *The eruption discharges a *sticky, glutinous fluid,* [see **Petro.**] Unhealthy skin, every little injury suppurates, [**Hep. Sulph.**] Herpes in females, with scanty menses. *Herpes zoster.*

LEDUM. **Dry, scaly* tetter in the face, burning in the open air. Crusty eruption around the mouth and nose, with itching, smarting, and burning. *Want of animal heat.

MERCURIUS. Herpetic spots and suppurating pustules, sometimes running together, forming dry, scaly spots or crusts, with acrid discharge. *Herpes of the genitals, [**Petro. Phos. ac.**] *Zona,* like a girdle, from back around abdomen, itching and tendency to suppurate.

MEZERUM. *Herpes zoster,* with severe neuralgic pains, [**Ran. b. Zinc.**] The vesicles form brownish scabs, and itch violently.

NATRUM MUR. Herpes labialis during fever. *Moist oozing eruptions in bends of arms and knees, [**Graph.**] *Skin of hands, especially *about nails,* dry, cracked.

PETROLEUM. *Tetter, especially on *genitals,* moist, oozing, itching, [**Dulc.**] Itching herpes, followed by ulcers. Worse in open air when perspiring, better from warmth.

PHOSPHORUS. *Dry tetter,* [**Ars. Bov. Sulph.**] Vesicles confluent and appear in clusters. Brown-colored blisters between the fingers and toes. *Long, slender, hard stools, difficult to expel. Lean, slender persons; very *sensitive to cold.*

RANUN. BUL. Vesicular eruptions as if from burns. *Shingles,* with intercostal neuralgia, [see **Mez.**] Blister-like eruptions in palms of hands.

RHUS TOX. Confluent vesicles, containing a milky or watery fluid. *Herpetic eruptions, alternating with pains in chest and dysenteric stools. *The eruption is attended with incessant itching, burning, and tingling *shingles.*

SARSAPARILLA. Herpetic ulcers, extending in a circular form without crusts, red granulated bases, white borders. The eruption discharges a *reddish secretion.*

SEPIA. Itching, burning, *humid tetter,* [**Dul. Graph Merc.**] *Herpes circinnatus, (ringworm.) *Humid* places in bends of elbows and knees, [**Graph. Nat. m.**] The itching is made worse by scratching. Females with uterine difficulties.

SULPHUR. Herpes, with great itching, burning, and

soreness after scratching. *Dry, scabby, scurfy tetter [see **Phos.**] *Unhealthy skin*, every little injury suppurates. Aversion to *water and cold air*.

TELLURIUM. Herpes filled with a watery, excoriating fluid, smelling like fish-brine. *Ringworms all over the body, more distinct on lower limbs.

THUYA. *Herpes zoster*, [see **Merc.**] *White, scaly, dry, mealy tetter, [see **Sulph.**] Eruption only on covered parts, burn violently after scratching. Worse from cold water, from heat of bed at night.

ZINCUM. *Dry tetter* over the whole body. *Herpes zoster, followed by neuralgia, [see **Mez.**] Violent itching, especially in bends of joints. *Fidgety feet.

HOARSENESS.

Therapeutics. Leading indications.

ACONITE. *After exposure to dry, cold winds*, [**Hepar.**] *Hoarse, croaking voice, like croup. Larynx sensitive to touch, [**Phos.**] Child grasps its throat when it coughs.

ALUMINA. Rawness in larynx on awaking. Sudden complete aphonia. *Hoarseness evening and night, especially towards morning. Voice husky, with a nasal twang.

AMM. CARB. Hoarseness, cannot speak a loud word, [*Phos.] Great dryness in larynx, [**Bell.**] Hoarseness worse from speaking. Burning in chest, [**Calc. c. Merc. Spong.**]

BELLADONNA. **Hoarseness, with rough voice.* Talking is very difficult; has to speak in a piping voice. Larynx dry and *sensitive to touch*.

CALC. CARB. **Painless hoarseness*, is unable to speak, especially early in morning. *Chronic hoarseness*, [**Carb. v.**] *Cold, damp feet. *Scrofulous diathesis.*

CARBO VEG. *Long-lasting hoarseness, worse from talking, and in evening, [worse in morning, **Caust. Phos.**] *Hoarseness after measles*, [see **Dros.**] *Chronic hoarseness*, worse from damp evening air.

CAUSTICUM. *Hoarseness and *roughness* of throat early in morning. *Burning and roughness* in throat, with hoarseness. Great dryness of the larynx.

CHAMOMILLA. **Catarrhal hoarseness* of trachea, with dryness of eyelids, [see **Dulc.**] Hoarseness or loss of voice in children, with rough cough. *Tough mucus in larynx*, which can only be removed by strong hawking.

DROSERA. *Deep, hollow, hoarse* voice, requiring great

efforts to speak. *Rough, scraping feeling of dryness in fauces. Hoarseness after *measles*, [**Cham. Dulc.**]

DULCAMARA. Rough, hoarse voice after taking cold, [**Cham. Merc. Puls.**] *Hoarseness after *measles*, [after *croup*, **Hep. Phos.**] Worse from every *cold change* in weather.

GELSEMIUM. *Hoarse* in *paroxysms*, with dry, rough throat. *Throat feels as if full up, [**Sili.**] *Catarrh, with rawness of chest.*

HEPAR SULPH. Hoarseness and roughness in throat, [**Caust.**] *Larynx very sensitive to cold air. *Hoarseness after croup*, [**Lyc. Phos.**] *Rough, barking cough.*

KALI CARB. Aphonia, with violent sneezing. *Scraping, dryness, and parched feeling in larynx. *Stitching pains* in the chest, left side, with dry cough.

LYCOPOD. Hoarseness, with feeble, husky voice. Dryness in windpipe. Hoarseness remaining after croup, [see **Hepar.**] Loose cough by day, suffocative spells at night. *Fanlike motion of alæ nasi.

MERCURIUS. *Catarrhal hoarseness*, [see **Cham.**] Burning, rawness in larynx. *Fluent coryza and sore throat. Profuse sweating, without relief.

NUX VOM. *Hoarseness, with roughness and scraping in throat, [**Dros.**] Spasmodic constriction of larynx after midnight; suffocating spells, [see **Lyc.**]

PHOSPHORUS. Hoarseness, with cough and *rawness in larynx* and bronchiæ, worse in evening. *Hoarseness, with complete loss of voice, [**Bell. Merc. Sulph.**] *Larynx feels as if lined with fur.* Cannot talk on account of pain in larynx.

PHYTOLACCA. Hoarseness and aphonia. Dryness of larynx and trachea, worse towards evening. Burning in air-passages, with sensation of contraction of glottis.

PULSATILLA. Hoarseness and roughness of throat, cannot speak aloud, [**Caust. Phos.**] *Loss of smell, with catarrh.

RHUS TOX. *Hoarseness of singers, or from overstraining* voice, [**Arn. Arum. t. Phos.**] Throat feels stiff. Roughness in larynx, with roughness and soreness in chest.

SULPHUR. Voice rough, hoarse, with mucus on chest. *Aphonia*, [**Bell. Caust. Phos.**] Talking fatigues and excites the pain. Shooting pains through left chest to back.

HYDROCEPHALUS.

Therapeutics. Leading indications.

ACONITE. In first stage of irritation. *Intolerance

of light and noise, [*Bell.] *Great fear and anxiety, with nervous excitability. *The child is sleepless, restless, cries much, bites its fist, and has a green, watery diarrhœa.

APIS MEL. High fever, with delirium. Sleep interrupted by sudden shrill cries. *Boring head deep into pillow, [Bell.] *Squinting, and grinding teeth. *Twitching on one side of body, while the other is paralyzed. Profuse perspiration on head, of musk-like odor, [Sulph.] Scanty emissions of urine.

APOCYNUM. Sutures open, [*fontanels*, *Calc. c. Sulph.] Forehead projecting. Sight of one eye totally lost, and the other slightly sensible. Stupor. Constant involuntary motion of one leg and arm, [see Hell.] Urine suppressed.

ARTEMISIA. Convulsions of right side, and paralysis of left. Body cold all over. Sopor, yet drinking and swallowing water eagerly. Face pale, with an oldish look, [Arg. n. Opi.] Involuntary stools, which are greenish and thin.

BELLADONNA. Face flushed and eyes injected, [Acon.] *Pupils contracted or dilated*, [Hell. Hyos. Opi.] Boring head in the pillow, rolling eyes, and squinting, [Apis.] *Throbbing of carotids. *Sudden starting and jumping during sleep. Involuntary emissions of urine. *Great intolerance of light or noise.*

BRYONIA. Manifest *signs of effusion*, [Dig. Hell.] Dark, flushed face, *dry and parched lips.* Tongue coated with a dark-yellowish fur. *Frequent motion of the jaws, as if chewing, [Hell.] *Cannot sit up on account of nausea and faintness. *Hard, dry stools, as if burnt. *Scanty, hot, red urine.* Exceedingly irritable.

CALC. CARB. *Scrofulous diathesis.* *Large head, with open fontanels, [*Calc. phos. Sulph.] *Profuse perspiration on head when sleeping. *Emaciation, with a good appetite. Painful and difficult urination, urine having a strong, fetid odor.

CALC. PHOS. *Hydrocephaloid condition.* *Delayed closure, or reopening of fontanels, [see Calc. c.] Bones of skull soft and thin. Screaming, and grasping the head with hands. Cannot hold the head up, it totters. *Squinting*, and distortion of eyeballs, [*Apis.] Cold sweat on the face.

CINA. Child seems frightened, jumps out of bed, sees imaginary objects, screams, trembles, and talks hurriedly. *Cannot bear to be touched or looked at. Turning the head from side to side. *Picking and boring at the nose. [Hell.] Twitching and trembling of body.

CUPRUM MET. *Metastasis during catarrhal fever, difficult dentition,* or *exanthematic diseases,* [metastasis of measles, ***Puls**] *Stage of exudation, [**Bry. Hell.**] Eyes red, *balls constantly rotating.* Squinting, [**Apis. Hell.**] Cannot hold the head up. Great irregularity of pulse.

HELLEBORUS. After exudation has taken place, [**Bry.**] *Rolling the head,* [**Hyos.**] *Automatic motions of one arm and one leg. *Soporous sleep, with screaming and starting *Lower jaw sinking down, [**Opi.**] Chewing motion of the mouth. Squinting, pupils dilated, [contracted, **Zinc.**] Forehead drawn in folds, and covered with cold sweat. Vomiting green or blackish substances.

HYOSCYAMUS. Cries out suddenly, [**Apis. Bell.**] *Eyes red, staring, rolling about in orbits,* [**Cup.**] Squinting, and grinding of teeth, [**Apis.**] Eyes protruding, [**Bell. Calc phos. Stram.**] Frothing at mouth, and impeded deglutition.

MERCURIUS. Precocious mental development, [**Bell.**] Large head, sutures open, [see **Calc.**] *Fetid, sour smelling, oily sweat on head. *Scorbutic condition of gums. *Body bathed in sweat.*

OPIUM. *Extreme drowsiness, and coma, with stertorous breathing. Face purplish and swollen, [crimson-red, **Bell.**] *Screaming before or during the spasm. Dilated pupils, and general symptoms of paralysis of brain, [**Zinc.**]

STRAMONIUM. Convulsive motions of head. Sensation of lightness in head, causing patient to frequently raise it up. *Awakens with a shrinking look, as if afraid of first object seen. *Loquacious delirium, with a desire to escape. No thirst, although mouth is very dry. *Light of brilliant objects and contact renew the spasms. *Black fluid stools.*

SULPHUR. Heaviness of head, sinking involuntarily backwards. Sweat on head, with musk like smell, [**Apis.**] Sour smell from mouth. *Drowsiness in daytime and wakefulness at night. Scrofulous diathesis; dry, husky, scaly skin. *After suppressed or dried-up eruptions on head, and other parts.

ZINCUM. *Impending paralysis* of brain. Frequent jerking of whole body, and crying out during sleep. When awakened, expresses fear and rolls the head, [see **Hell.**] *Constant trembling of the hands, with coldness of extremities, [**Stram.**] Gagging and vomiting, with a voracious appetite.

HYSTERIA.

Therapeutics. Leading indications.

ACONITE. *Great and distressing fear of **death,** [**Ars.**] She *dreads too much activity* about her, and **fears** to go into crowds. *Anxiety, restlessness and tossing about. Vertigo on raising the head after stooping or lying down.

ANACARDIUM. *Great weakness or loss of memory, [**Arg. n. Calc.**] Sadness, looks on the anxious side of everything. *Irresistible desire to curse and swear, [**Lil. tig.**] Feels as if she had two wills, one commanding to do what the other forbids. *Gastric and nervous headache.

ARSENICUM. *Hysterical asthma at every little excitement, worse the latter part of night. Cannot lie down for fear of suffocation. *Dread of death when alone or on going to bed, [desires death, **Aur. Bell.**] Great anxiety and restlessness. Wants to be in a *warm room.*

ASAFŒTIDA. Fits of great joy, with occasional bursts of laughter. Apprehensions of dying. *Hysterical spasms, the *œsophagus being chiefly affected.* *Sensation of a ball rising in throat, [**Lach. Mosch. Sene.**] Soreness in œsophagus. *Nervous palpitation, with small pulse. Colic, with rumbling in abdomen, relieved by passing wind.

AURUM. *Suicidal mood, with longing for death, [**Lach. Puls.**] Full of fear, a mere noise at the door makes her anxious. Alternately peevish and cheerful. *Fine eruption on lips, face, and forehead. Hysterical spasms, with alternate laughter and crying, [see **Ign.**] *Great nervous weakness.*

BELLADONNA. Remembers things long gone by, [reverse, see **Anac.**] *Confusion of head, aggravated by movement. Weary of life, with desire to drown herself, [see **Aur.**] *Moaning at night, even without much sleep. Sleepy, but cannot go to sleep, [**Lach. Opi.**] Bright sparks before the eyes.

BROMIUM. *Great depression of spirits, [**Calc. c. Puls. Sulph.**] Constriction of chest, with anxious feeling about heart. Tremulousness all over. Tickling, itching, prickling, and stitches in skin at various places. *Light hair, blue eyes.*

CACTUS GRAND. Cries, knows not why; is very sad. *Constriction of throat, exciting a constant desire to swallow. Feeling as of a *cord drawn tightly* around lower part of chest. Palpitation of heart, worse when lying on left side, or when walking.

CALC. CARB. Sadness and irresistible inclination to weep, [see **Puls.**] *Fears she will lose her reason, or that people will observe her state of mind. Great anxiety and palpitation of heart, worse as evening approaches. Coldness in or on the head, [**Verat.**] *Weak digestion.* *Feet feel as if they had on cold, damp stockings.

CAULOPHYL Swimming, or sort of vertigo, with dimness of sight. Severe pains by spells in the temples as if they would be crushed together. *Hysterical convulsions during dysmenorrhœa. Dependent upon *uterine derangement.*

COCCULUS. Thoughts fixed on one unpleasant subject, is absorbed and observes nothing about her. *Contractive sensation in trachea, as if irritated by smoke, inducing cough. *Nervous palpitation of heart, [see **Asaf.**] *Paralytic immobility of lower limbs.*

CONIUM. Easily disturbed by trifles, moved to tears. Aversion to man, yet averse to being alone, [see **Lyc.**] *Vertigo, worse when lying down or turning in bed. *Globus hystericus,* [**Asaf. Lach. Mosch.**] *During micturition the flow intermits. The *breasts swell,* and are painful before menses.

GELSEMIUM. Excessive irritability of mind and body, with vascular excitement. *Hysterical convulsions, with spasms of glottis. *Wild feeling in head,* alternating with uterine pains. Dysmenorrhœa of a neuralgic character, [**Cimi.**]

HYOSCYAMUS. She indulges in much silly laughter and many foolish actions. *Jerking and twitching of muscles during spasms. *She is disposed to uncover herself and go naked. *Constriction of throat,* with impeded deglutition, [see **Ign.**] *Nocturnal, dry cough.

IGNATIA. *Sadness and *sighing,* with an empty feeling at pit of stomach. *Full of grief,* [**Phos. ac. Puls.**] *Choking sensation from stomach up to throat. *Grumbling in abdomen.* *Single startings of limbs when going to sleep.

LACHESIS. Talks, sings, whistles, and makes odd motions. Suicidal mood, tired of life, [**Aur.**] Sensation of a lump in throat; on swallowing it descends, but returns at once. *Cannot bear the throat to be touched, seems as if it would suffocate her. *Greatly distressed after sleeping.* *Climacteric period, [see **Ther.**]

LYCOPODIUM. Dread of men, wants to be alone, [see **Con.**] Feeling of great fulness in stomach. *The least morsel of food causes a sensation of fulness up to throat. *Cutting pain across abdomen, from right to left.* *Much

rumbling in left hypochondrium. **Red sand in urine* Stools hard, scant, and difficult.

MOSCHUS. Great anxiety, with palpitation of heart. Great *inclination to scold. Talks continually of her approaching death.* *Hysterical paroxysms, with *fainting turns*, succeeded by headache. Great dryness of mouth, [**Nux m.**] *Copious colorless urine. Great tendency to involuntary stools.

NUX MOS. Laughter, everything seems ludicrous, talks loudly to herself. *Great dryness of mouth and tongue when sleeping. Head feels full and as if expanding. *Enormous distention of abdomen after meals. *Great sleepiness and inclination to faint.

PALLADIUM. Great inclination to use strong language and violent expressions, [**Mosch.**] Excited and impatient; thinks she is neglected. Distended abdomen from flatulence. Pain and weakness, as if the uterus were sinking down. Stools hard, like chalk, [**Podo.**] Great sleepiness.

PLATINA. She feels as if she would lose her senses and die soon. Spasms alternating with dyspnœa to suffocation. *Twitches of single muscles*, trembling, shivering, worse at dawn, [see **Hyos.**] *Menses in excess, dark, thick.

PULSATILLA. *Easily moved to tears or laughter. *Silent mood, disgusted with everything.* *Symptoms ever changing. Fainting fits, with great paleness of face, trembling all over. *Menses too late, scanty, or suppressed. Very *bad taste* in morning, nothing tastes good. Inclined to chilliness.

SEPIA. *Involuntary fits of weeping and laughter*, [**Ign. Puls.**] *Paroxysms of twisting in stomach and rising in throat. Her tongue becomes stiff, she is speechless, and the body rigid. Sensation of a ball in inner parts, [in bladder, **Bell.**] *Painful sensation of emptiness in pit of stomach, [**Brom. Ign.**] *Urine putrid, depositing a clay-like sediment which *adheres firmly to the vessel.* Cold hands and feet.

TARANTULA. *Epileptiform hysteria, [**Gel.**] Crossness, crying and screaming. Anguish and oppression of chest, nearly amounting to suffocation. Uneasiness without any cause, changes position every moment. *Burning heat through whole body, alternating with intense coldness, that causes trembling and shaking. Dysmenorrhœa, with gastric derangement, vomiting, etc.

THERIDION. Hysterical affections during puberty and climaxis, [see **Lach. Puls.**] Excessive headache, increased by the least noise. Anxiety about the heart. Fainting after every exertion. Violent stitches in chest.

ZINCUM. Variable mood, aversion to mental and bodily exertion. *Fidgety feeling in lower extremities, must move them constantly, [**Stict. Taran.**] Involuntary urination while walking, coughing, or sneezing. *Feels better during menstruation.

INTERMITTENT FEVER.

Therapeutics. Leading indications.

ACONITE. Recent cases of young persons of full habit. Violent chill, and heat especially about head and face, [**Gel.**] *Cough during fever.* *Great fear and anxiety of mind, with nervous excitability. Palpitation of heart, and pleuritic stitches in chest.

ANTIMONIUM. Much gastric disturbance, [**Ipe. Nux v.**] White-coated tongue. *Great sadness and a woeful mood. *Chilliness predominates.* Great desire to sleep; want of thirst, [**Puls.**] Sticky sweat.

APIS MEL. Chill about 4 P. M., [***Lyc.**] worse in warm room or near a stove. Renewed chilliness from slightest motion, with heat of face, hands, and particularly abdomen. Sweat, alternating with dryness of skin. During apyrexia, pain under short ribs, worse on left side. *Sensation in abdomen as if something tight would break if much effort were made to void a stool.

ARNICA. Chill in evening. Thirst before and during chill. During fever, constant desire to change one's position. *Sore, bruised feeling all through body, as if he had been beaten. *The bed or couch on which he lies feels *hard.* Eructations smelling like bad eggs, [**Sep. Sulph.**]

ARSENICUM. Paroxysms imperfectly developed. Before chill, vertigo, headache, yawning, stretching, and general discomfort. Chill frequently intermingled with heat and fever; or there is internal chilliness and external heat, [see **Calc. c.**] *During fever, great anguish, extreme restlessness, and fear of death. After paroxysm, *great prostration.* *Urgent thirst, drinking often, but little, [**Apis. Chin.**]

BELLADONNA. *Slight chill,* with *much fever,* or vice versâ. Some parts are cold, while others are warm, [**Rhus.**] Violent throbbing headache, with stupefaction. *Heat and red face, with throbbing of carotids. Choking sensation in throat, with dry mouth.

BRYONIA. The chill predominates. Great thirst during all the stages. *Violent, dry, racking cough,

with stitching pains in the side of the chest, [see **Rhus.**] Stitching pain in the region of the liver and abdomen. *Hard, dry stools, as if burnt. Exceedingly irritable; everything makes him angry.

CACTUS GRAND. Chill at 11 A. M. or 11 P. M., [10 A. M.. **Nat. m.**] First chill, then burning heat, with headache, coma, stupefaction, insensibility. Thirst, shortness of breath, inability to remain lying. Profuse sweat, attended with great thirst.

CALC. CARB. Persons of a scrofulous diathesis. Thirst during chill. Chills alternating with heat, or external coldness and internal heat, [**Ars.**] Hardness of hearing. *Feet feel as if they had on cold, damp stockings. Patient very weakly in general; vertigo and shortness of breath on going up stairs. Diarrhœa, stools whitish, undigested.

CAPSICUM. Chill with thirst, followed by heat without thirst. *The chill commences in back and from thence extends over entire body, [**Eup. pur.**] *Relief by putting hot things to back during chill.* Drowsiness during fever, accompanied by perspiration. Much pain in back and limbs.

CARBO VEG. Paroxysms irregular, sometimes commencing with sweat, followed by chill. The attack is preceded or attended by toothache and pain in limbs. *Thirst only during chilly stage, [**Ign.**] Vertigo, redness of face and sick stomach during hot stage. *When eating or drinking, sensation as if the stomach or abdomen would burst.

CEDRON. Chills *regular* and very severe, with cramps, and tearing pains in upper and lower extremities. Dry heat, followed by profuse perspiration. *Numb, dead feeling in legs, [in fingers, ***Sep.**]; they feel enlarged. *The entire body feels numb.

CHAMOMILLA. Chill generally light. Heat and sweat predominate. Much thirst in hot stage, [only in cold stage, **Carb. v. Ign.**] *Face red, or one cheek red and the other pale. *Very impatient, can hardly answer one civilly. Hot perspiration about the head and face. *Pain in the abdomen, with frequent emissions of large quantities of pale urine.

CHINA. The paroxysm is preceded by nausea, headache, hunger, anguish, and palpitation of heart. *Thirst before chill, and during sweating stage. Chills alternating with heat, skin cold and blue, [see **Nux.**] Ringing in ears, with dizziness and a feeling as if the head was enlarged. *Pain in region of liver and spleen, when bending or coughing. Sallow complexion. Miasmatic districts

CIMEX. *A well-*marked chill,* and afterwards thirst, but no fever. *Chill* commences with clinching of hands and violent raging. *During chill,* pains in all the joints, [see **Eup. pur.**] Sensation as if the tendons were too short. *During heat,* gagging. Thirst, but drinking causes violent headache. *The sweat* is mostly of head and chest, accompanied by hunger.

CINA. Vomiting and great hunger before, during, or after paroxysm. Thirst only during chill or heat. Pale face throughout the paroxysm. Frequent tickling in nose, [**Phos. ac.**] Restless at night. *Dilatation of pupils; perfectly clean tongue.

EUPATO. PER. Thirst several hours before chill, continuing during chill and heat. Stiffness of fingers during chill. The paroxysm usually occurs about 7 or 9 A. M., [10 A. M., ***Nat. m.**] *During chill severe aching in back and limbs as if the bones were broken. Sweat not very prominent. *Vomiting of bile at conclusion of chill.

EUPATO. PUR. *Chill commencing in back, and then spreading over the body, [**Cap.**] *Paroxysms come on at different times of day.* *Violent shaking, with comparatively little coldness. Thirst during the chill and heat. Violent pain in bones during chill and heat. Head feels light, as if it was falling to left side.

FERRUM. Chill, with thirst, headache, and swelling of cutaneous veins. Œdema of face, especially around eyes, [***Ars.**] Vomiting everything eaten without being digested. *The least emotion or exertion produces a red, flushed face. *Great loss of muscular power.* *In protracted and badly treated cases by quinine, [by *mercury,* **Hep.**] Swelling of feet.

GELSEMIUM. Chill mostly in evening, commencing in *hands and feet, or running up and down the spine; it is followed by gradual and moderate sweat, which always gives relief.* The heat is attended with nervous restlessness and mental anxiety. Vertigo, with a sense of intoxication. Sensitive to light or noise, [**Bell.**] Advised as a *prophylactic.*

HEPAR. Chill generally in evening, preceded by bitter taste in mouth. Chill followed by heat, with sweat, especially on chest and forehead, with slight thirst. *Itching, stinging nettle-rash before and during chill, [see **Rhus t.**] *Fever-blisters around mouth.* Previous abuse of mercury, [of *quinine,* **Ferr.**]

IGNATIA. Thirst *only* during chill. External heat, with partial internal shuddering. **The chill is relieved by external* heat, [see **Ars. Cap.**] During fever, *nettle-rash* over whole body, [see **Hep. Rhus.**] Very little perspir

tion, or only in face. Headache and pain in pit of stomach.

IPECAC. Much chilliness with little heat, or much heat and little chilliness. Paroxysm sets in with yawning, stretching, and a collection of saliva in mouth. Chill increases by external heat, [relieved by, *Ign.] No thirst in cold stage, but a great deal in hot. **Nausea and vomiting* predominate. The *apyrexia* is marked by more or less gastric disturbance.

LACHESIS. Paroxysm usually in afternoon. The chill predominates. *Much chattering of teeth, with violent headache and soreness in chest. *Patient desires to be held on account of the violence of chill hurting the head and chest, [**Gel.**] After previous abuse of quinine, [**Ferr.**] *Can bear nothing to touch throat or neck, *desires external warmth.*

LYCOPODIUM. *The paroxysm comes on about 4 P. M., and terminates about 8 P. M. *Constant sense of fulness in stomach and abdomen as though they would burst. Obstinate constipation. *Red sediment like sand in urine. Great fear of being left alone, [wishes to be alone, **Chin.** *Nux.]

NATR. MUR. *Chill commencing at 10 A. M., with great thirst, drinking often and much at a time. During heat violent headache, *relieved by sweating.* *Dry tongue, and ulcerated corners of mouth.

NUX VOMICA. Paroxysm usually at night or early in morning. *Long-lasting, hard chill, with bluish, cold face and blue finger-nails. *Great heat, notwithstanding patient wants to be covered up. Both chill and heat are accompanied with gastric and bilious symptoms, [**Ant. Ipe.**] *During chill*, pain in sacrum. *During fever*, headache, vertigo, red face, pain in chest, and vomiting.

OPIUM. Drowsiness or heavy sleep, with loud snoring during the cold and hot stages. *Congestive chills.* *Stertorous respiration, with mouth wide open. Congestion of blood to head, with red and puffy appearance of face. Aged persons and children.

PULSATILLA. Attack mostly in afternoon or evening. *Chill* and *heat* simultaneous, [**Ars.**] *No thirst* during entire paroxysm, or only in hot stage. Bitter or sour vomiting of mucus or bile. *Thickly coated tongue, and *bad taste in morning.* Slight disorder of stomach induces a relapse. *Much gastric disturbance. Mild, tearful disposition.

RHUS TOX. Paroxysm usually in after part of day Chill preceded by stretching limbs and yawning. Coldness of some parts of body, and heat in others, [**Bell.**]

Perspiration after midnight or towards morning. During hot stage, nettle-rash breaks out. *Restlessness, constantly changing position. *Dry, teasing cough, before and during chill, [during fever, **Acon.**]

SABADILLA. Chill predominates, with thirst between chill and heat. *The paroxysm recurs at same hour on each or alternate days. *Dry, hacking cough during chill, [see **Rhus.**] *Pain in bones during chill,* [see **Eupa.**] During apyrexia, constant chilliness.

SAMBUCUS. *Profuse debilitating sweat, even in apyrexia. Cold creeps over whole body, with fine stitching formication. *Dry, hacking cough during chill and heat.* Icy-cold hands and feet. Burning heat in face, with moderately warm body and cold feet.

SEPIA. General cold feeling, with pressure over temples and eyes. *Great coldness of hands, with sensation as if *fingers were dead.* During heat, vertigo, even to insensibility. Sweating over whole body, with anxiety, and dryness of throat. *Perfect absence of thirst, [**Puls.**] Urine brown, fetid.

SULPHUR. Attacks mostly in evening or at night, preceded by thirst and lassitude. Chilliness in back, chest, and arms, with coldness of hands, feet, and nose. During heat, thirst, with burning in hands and feet, and a bruised, tired feeling in limbs. *Burning heat on top of head. *Frequent weak, faint spells through the day. *Early morning diarrhœa.

VERAT. ALB. Severe chill, with feeling of internal heat, or both together, [see **Puls.**] Great thirst, especially during chill, and sweating. *Profuse sweat, often cold* and long continued. *Great exhaustion and sinking of strength. Vomiting and diarrhœa. Intermittents during the prevalence of cholera.

JAUNDICE.

Therapeutics. Leading indications.

ACONITE. Synochal fever, with acute stitches in region of liver. Yellowish color of skin. Scanty, *dark* urine. *Great fear and anxiety of mind, with nervous excitability. *Clay-colored stools.*

ARSENICUM. Yellowness of sclerotica, [**Cham. Chin.**] Undigested, light-colored, offensive stools. *Great anguish, restlessness, and fear of death. *Urgent thirst, drinks often, but little, [**Chin.**] Irritable mood, alternating with lowness of spirits.

BERBERIS. Icterus, with pale, tough stools, or pro-

fuse acrid, watery diarrhœa. *Urine dark-yellow, with copious sediment. Morbid hunger, or loathing of food. Pressure in region of liver. Bloatedness of abdomen. *Colic from gall-stones*, [**Chin.**]

BRYONIA. Stitching pains in liver when pressed upon. Pain in right shoulder and arm. Pain in limbs, worse by motion. Yellow-coated tongue, with bitter, bilious vomiting. *Lips parched, dry, and cracked. Nausea and faintness on sitting up. *Constipation, stools dry and hard, as if burnt.

CALC. CARB. *Scrofulous diathesis*, [**Sulph.**] *Large head and open fontanels, [**Sil.**] Stitches in liver during or after stooping. Enlargement of liver. Cannot bear tight clothing around waist. *Clay-like stools, scant and knotty. *Fetid, dark-brown* urine, white sediment. *Cold, damp feet. Swollen abdomen; emaciation and good appetite.

CHAMOMILLA. Mostly new-born children, or after chagrin, [**Acon. Nux.**] Yellowness of face and whites of eyes. *Green, watery, corroding stools, with colic, [***Merc.**] Bitter taste, with bilious vomiting. *Very impatient, can hardly answer one civilly. *Children are very fretful, and want to be carried.

CHINA. Persons who have been weakened by loss of animal fluids. *Yellow color of skin.* Dulness and muddled condition of head. Oppressive, tearing headache. Liver swollen, hard, and tender. *Bitter taste in back part of throat; everything tastes bitter, [**Bry.**] *Abdomen feels full and tight as if stuffed. Yellow, watery, undigested stools, without pain. *Urine turbid, dark. Aggravation every other day.*

DIGITALIS. Frequent and empty retching, with a clean tongue. Soreness and bloatedness of pit of stomach. *Stools almost white, [**Chin.**] Frequent and *painful* emissions of *scanty, brown, or blackish urine. Irregular or intermittent pulse.*

IODINE. *Yellow, almost dark-brown color of face. Thickly coated tongue. White diarrhœic stools, alternating with constipation. *Dark, yellowish-green, corroding urine.* Nausea and thirst. After mercurial poisoning. *Scrofulous persons*, [**Calc. Sulph.**]

LEPTANDRIA. Dull aching in the region of gall-bladder, [**Podo.**] Chilliness along the spine. *Constant distress between the umbilicus and epigastrium. *Clay-colored, or black, tarry stools.* Brown urine.

MAGN. MUR. Induration of liver, with pressive pain extending to back and stomach. Face dirty, dark-yellow. Tongue dirty yellowish. Bowels distended and

hard, with pressure and heaviness. Stools hard and of a grayish color. Palpitation of heart. Œdema of feet and legs. Weak and emaciated.

MANCINELLA. **Black, or malignant jaundice,* [**Iod. Phos.**] *Jaundice, with dropsy, when skin assumes a dark-greenish tint, or dark-brown appearance.* Œdema of the whole body, the legs greatly swollen and dark-colored. Tired feeling in region of kidneys; *urine brown.* Diarrhœa, with colic and vertigo.

MERCURIUS. **Complete jaundice,* with painfulness of region of liver, *skin very yellow.* *Grayish-white fæces, with tenesmus during and after stool. Thickly-coated, flabby tongue. *Bad smell from the mouth, [**Podo.**] Nausea and vomiting. Loathing of food. Urine scanty and dark-red, with a fetid smell.

NUX VOM. *Swelling and hardness of liver,* [**Chin. Merc.**] Sour or putrid taste, with aversion to food. Contractive pain in region of liver. Nausea and bilious vomiting. *Constipation with unsuccessful urging to stool. *Cannot sleep after 3 A. M. *Very irritable, and wishes to be alone. Aggravation in morning. *Persons of sedentary or intemperate habits.*

PODOPHYLLUM. Icterus consequent upon obstruction of biliary-duct, [see *"Gall-stone."*] *Pain in region of gall-bladder, attended with excessive nausea. Fulness and soreness in liver, [**Nux v.**]

PULSATILLA. Yellow coating on tongue, with bitter taste in mouth, [**Cham.**] Nausea and desire to vomit. Frequent attacks of anguish, especially at night. *Chilliness, with vertigo on rising from a sitting posture. *Green, slimy diarrhœa, especially at night. *Thirstlessness. Amenorrhœa.* Aggravation towards evening.

SULPHUR. Beating, stitching pains in region of liver. Sour or bitter taste in mouth. Abdomen bloated, [**Chin.**] *Weak, faint spells, and flashes of heat. *Constant heat on top of head. Itching of skin at night. *Drowsy during day and wakeful at night. Constipation, or *morning diarrhœa.*

LABOR.

Therapeutics. Leading indications.

ACONITE. Great *distress, moaning, and restlessness.* *Very anxious, is sure she will die. Vulva, vagina, and os dry, tender, and undilatable, [see **Bell.**] *Pains violent.*

BELLADONNA. Spasmodic contractions of cervix uteri, which is *hot, dry, tender, and rigid,* [**Acon.**] *Pains appear suddenly and disappear as suddenly.

CHAMOMILLA. Over-excitement, and excessive sensibility to pain, [also **Coff.**] Anguish and discouragement, with tossing about. *Pains spasmodic and distressing. *Tearing pains in legs.* *She is very impatient, can hardly answer a civil question.

CIMICIFUGA. *Tedious cases caused by rigidity of os, with severe pains, [**Bell. Caul. Gel.**] This remedy given once daily for ten or twelve days *previous* to the expected confinement, is said to greatly facilitate labor and shorten its duration, [*Caul.]

COFFEA. Pains excessively violent, with great mental and nervous excitement, and fear of death. *She weeps and laments fearfully, [**Cimi.**] *Great sensitiveness of the genital organs, cannot bear them to be touched. *Great wakefulness at night.*

GELSEMIUM. *Cutting pains in abdomen from before backwards and upwards, rendering the *labor-pains useless;* these come on with every pain. *Rigidity of os uteri.*

IGNATIA. Hysterical, fitful women, and who are *full of grief.* *Weak, empty feeling in stomach, not relieved by eating. Uterine cramps, with cutting stitches. Convulsive jerking in single parts or limbs. *Patient seems full of grief, with frequent sighing.

NUX VOMICA. Pains irregular, and labor does not seem to advance. Drawing in back and thighs with pressure downwards, [**Cham.**] *Every pain produces a desire to go to stool or to urinate. Habitual constipation, with frequent urging to stool. Irritable.

OPIUM. Persons of full habit, and when pains suddenly cease. Determination of blood to head, with bloated, red face, [**Bell.**] *Drowsiness, and delirious talking. Bed feels so *hot* she cannot lie upon it, [so *hard*, **Arn.**]

PULSATILLA. The pains seem too weak and too far apart, they grow weaker, as if from inactivity of womb. *Pains which excite palpitation of the heart, or suffocating, fainting spells. *Patient craves cool, fresh air; worse in a warm room, [**Sec.**] Mild, tearful women, with blue eyes and light hair.

SECALE. *The pain is much prolonged, as if pressing and forcing the uterus. *Constant sensation of bearing down in abdomen; or the pains are too weak or suppressed, [if from *fright*, **Opi.**] *Thin, scrawny women, subject to passive hemorrhages. *Desire to be uncovered; worse in warm room.*

For *Post Partum Hemorrhage*, see METRORRHAGIA.

For **RETAINED PLACENTA**, use following remedies:

BELLADONNA. Redness of face, injected eyes, great

distress, *heat* and *dryness* of vagina. *Hemorrhage hot, and soon coagulates. *Constant moaning.*

CANTHARIS. *Retention of placenta after miscarriage.* [**Puls.**] Swelling and congestion of the cervix uteri. *Tenesmus of the bladder, with burning.

CAULOPHYL. In five-grain doses this remedy is said to excite uterine contraction more decidedly than **Ergot**. In small doses it is indicated by spasmodic pains in uterus, sympathetic cramps in bladder and rectum. *Retention of placenta* after exhausting labor.

PULSATILLA. *Want of action in the uterus, [***Sec.**] *The pains are too weak, and there is alternating hemorrhage.* Palpitation of heart; suffocating fainting spells and disposition to shed tears.

SABINA. Hemorrhage having *blackish clots mixed with thin watery blood.* *Pain from back to pubis. Feeling as of something alive in abdomen, [***Croc.**]

SECALE. Constant sensation of bearing down in abdomen. *Passive hemorrhage,* [**Chin. Croc. Puls.** — *Active* hemorrhage, **Acon. *Bell. *Ipe.**] *No action, everything seems loose and open. *Weak, scrawny subjects.*

LEUCORRHŒA.

Therapeutics. Leading indications.

ÆSCULUS. *Constant backache affecting the sacrum and hips. *Discharge dark-yellow, thick, and sticky, corroding labia.* *Great fatigue from walking ever so little, on account of weakness in back. Large protruding hemorrhoids, and constipation.

ALUMINA. Leucorrhœa just before or after the menses, [**Kreo.**] *Profuse, purulent, yellowish, corroding discharge, relieved by cold applications. Severe burning in small of back. Great inactivity of the rectum, with much straining at stool.

AMBRA. Discharge of bluish-white mucus. *Leucorrhœa only at night. *Stitches in vagina preceding the discharge. Nervous hysterical subjects. During micturition, burning, smarting, itching of vulva.

AMM. CARB. *Very acrid, burning, and watery leucorrhœa, [**Alum. Puls.**] Menses too early, too scanty, or too profuse. Unrefreshing sleep; headache after walking in fresh air. Suits sickly, weak, delicate women, [**Ars.**]

AMM. MUR. Leucorrhœa, with distention of the abdomen. *Discharge like white of eggs, preceded by pinching pain around the navel. *Brown, slimy leucorrhœa after urinating, [see **Nit. ac.**] Intolerable pain

in the small of the back at night. Menses premature, profuse, and composed of black clots.

ARSENICUM. Acrid, corroding leucorrhœa, making parts sore, [**Alum. Bovis. Con. Ign. *Kreo. Puls.**] *Discharge thick, yellow, dropping out while standing, or when emitting flatus. Great anguish and restlessness at night. Feeble, weakly women.

BOVISTA. Especially *after* the catamenia. *Discharge like the white of egg, coming away while walking, [see **Am. m.**] Also yellowish, green, corrosive leucorrhœa. Menses too often and too profuse, with painful bearing down towards the genitals.

CALC. CARB. Milk-like discharge during micturition, or flowing only by spells, [see **Con.**] Too early and profuse menstruation. Very weakly in general, walking produces great fatigue, [see **Æscu.**] *Very sensitive to cold air. *Feet cold and damp.

CHINA. Weakly persons who have lost much blood. *Leucorrhœa before the menses, with painful pressing towards the groins and anus. *Bloody leucorrhœa, with occasional discharge of black clots, or fetid purulent matter. Troublesome itching and spasmodic contraction in the inner parts.

COCCULUS. Scanty, irregular menses, with leucorrhœa between the periods, [after, **Puls.**] *Leucorrhœa in place of menses.* *Discharge like serum mixed with a purulent, ichorous liquid. *When bending or sitting down the discharge escapes in a gush. Painful menstruation, followed by hemorrhoids.

CONIUM. Weakness and lameness in small of back. *Leucorrhœa, smarting and excoriating the parts. Discharge whitish or milk-colored, and painful. *Induration or ulceration of os uteri.* *Vertigo during menses, particularly while lying down. Dysmenorrhœa, with shooting pain in left side of chest.

CUBEBÆ. *Discharge profuse, yellow, greenish, very acrid and offensive. Small burning pimples, ulcers like aphthæ on the vulva, with intense itching. Fissures and bleeding excrescences upon the os tincæ, [see **Con.**] Womb swollen and painful, as if from a tumor.

GRAPHITES. Females inclined to obesity; menses too *late* and too *scanty.* **Leucorrhœa profuse* and of a white color, [*milk-like,* **Con. Sep.**] Great weakness in small of back when walking or sitting. *Eruptions on the skin oozing a sticky fluid.

IGNATIA. Violent labor-like pains, with pressing in region of womb. *Purulent, corrosive leucorrhœa, with a weak, empty feeling in stomach. *She seems full of

suppressed grief. Difficult stools, causing prolapsus ani, [loose stools, with prolapsus ani, **Merc.** *Podo.]

KALI BICHRO. *Yellow, ropy leucorrhœa, which can be *drawn out in long strings*, [see **Sabi.**] Much pain and weakness across small of back. Menses too soon, with vertigo, nausea, and headache.

KREOSOT. Leucorrhœa *before* and after menses. *Putrid, acrid, corrosive leucorrhœa, with great debility, particularly of lower extremities. Menses too early, too profuse, and last too long. [**Bell. Calc. c.**] *She always feels chilly at menstrual period.

LACHESIS. Leucorrhœa before menses, [after, **Puls.**] *Discharge copious, smarting, slimy, stiffening linen and staining it green, [yellow, **Nux v.**] Menses regular, but too short and feeble. *Inability to bear anything tight around waist. Women at *critical age*, [**Sep.**]

LYCOPO. *Profuse leucorrhœa at intervals, accompanied by a *cutting pain across hypogastrium* from *right* to *left*. Pale face, with frequent flushes or circumscribed redness of cheeks. *Red, sandy sediment in urine. Menses too long and too profuse. *Sense of great fulness in stomach after eating.

NITRIC ACID. *Leucorrhœa of ropy mucus, [see **Kali b.**] Also green mucus, or flesh-colored, acrid, brown, offensive. Excrescence in cervix uteri, [**Cub.**] *Itching, swelling and burning* of *vulva* and *vagina*. *Urine extremely offensive.

NUX MOS. *Leucorrhœa in place of menses, [**Cocc.**] *Great drowsiness, always awakens with a very *dry mouth and tongue*. Menses too early and too profuse, with discharge of thick, black blood. *Hysterical women.* *Prolapsus uteri et vaginæ, [**Sep.**] *Great tendency to faint.*

NUX VOM. Fetid leucorrhœa tinging the linen yellow, with pain in the uterus as if sprained. *Menses irregular, never at the right time. Habitual constipation, with frequent urging to stool. As a consequence of high living, or sedentary life.

PODOPHYLLUM. Leucorrhœa, attended with constipation, and bearing down in genital organs. Discharge of thick, transparent mucus. *Prolapsus uteri and ani. *Morning diarrhœa*; stools watery, green.

PULSATILLA. Burning, thin, acrid leucorrhœa. *Milky leucorrhœa, with swelling of vulva, particularly after menses. Also leucorrhœa, with thick, white mucus before and during menses. *Vertigo when rising from a sitting posture, with chilliness. *Menses too late and scanty. Mild, tearful* women.

SABINA. *Excoriating leucorrhœa, with pruritus. Discharge ropy, glazy, [ropy, yellow, **Kali b.**]

SEPIA. Climacteric period, during pregnancy or puberty, [see **Lach.**] Leucorrhœa with stitches in neck of uterus, and itching in vagina. *Prolapsus uteri et vaginæ.* Yellowish, watery, milk-like, or mucous leucorrhœa. *Dirty yellow spots on face. Very fetid urine, depositing a clay-colored sediment.

SULPHUR. Burning, painful leucorrhœa, making vulva sore. Discharge thin, yellowish, preceded by pinching in hypogastrium, [see **Am. m.**] *Burning in vagina. *Frequent weak, faint spells during the day. *Constant heat on top of head. Burning in soles of the feet; puts them out of bed.

ZINCUM. *Leucorrhœa of bloody mucus after menses, causing itching of vulva. Uterine ulcers, with bloody, acrid discharge, the ulcers being rather destitute of feeling. Fidgety feeling in feet or lower extremities, must move them constantly. *Chronic sick headache;* weakness of sight.

MEASLES.

Therapeutics. Leading indications.

ACONITE. *At the beginning, when there is dry, hot skin, full, quick pulse, and much thirst.* *Eyes red, watery, and sensitive to light, [**Bell.**] Catarrhal irritation, with dry, hacking, or hoarse, croupy cough. *Great anxiety and restlessness. Headache, and vertigo on rising up, [nausea and faintness on rising up, *Bry.]

APIS. Confluent eruption and *œdematous* swelling of skin. *Cough and soreness in chest, as if bruised. Oppression of chest, with inability to remain in a warm room, [**Puls.**] Scanty, high-colored urine. *Diarrhœa in morning, stools greenish-yellow.

ARSENICUM. Severe cases, when typhoid symptoms are present. *Burning and great dryness and itching of skin. The eruption disappears too suddenly, [*Ipe.] *Bloatedness of face, and dry, parched lips. *Great anguish, restlessness, and fear of death. *Constant craving for cold water, drinking often but little. *Rapid prostration.* Worse about midnight.

BELLADONNA. Bright-red appearance of throat and tongue, with difficulty of swallowing. *Red and hot face, with throbbing headache. Back feels as if it would break, [as if broken, **Phos.**] Dry, spasmodic cough. Constant drowsiness, and moaning during sleep. *Start-

ing, jumping during sleep, with flushed face, red eyes. If *complicated with scarlet fever.*

BRYONIA. The eruption is imperfectly developed *Congestion of chest, with shooting, stitching pains, increased by deep breathing, [**Phos.**] *Great dyspnœa and quick breathing. Dry, painful cough, with roughness and dryness of the larynx. *Sitting up in bed causes nausea and faintness. Thirst for large draughts of water.

CAMPHORA. When there seems to be a depression of vital forces. *Face pale and skin cold, assuming a bluish color. *The eruption does not make its appearance as it should. Great prostration and stiffness of body, [of back and knees, **Bry.**] *Coldness of skin, yet patient cannot bear to be covered.

CARBO VEG. *Persistent hoarseness after measles, [**Cham.** *Dros. **Dulc.**] Cough, with yellow-green or purulent sputa.

COFFEA. Measly spots on the skin, with dry heat at night. *Great sensitiveness, with general excitability. *Extreme wakefulness. Dry, hacking cough, with constant tickling in the larynx.

IPECAC. Eruption slow to make its appearance, with oppression of chest, [**Camp.** *Puls.] *Constant tickling cough with every breath, and rattling of phlegm in chest. *Much nausea and vomiting. *Suppression of eruption.* Constant sense of nausea.

MERCURIUS. The glands of throat swollen, with difficulty in swallowing, [see **Bell.**] *Soreness of throat and *ulceration* of tonsils. Profuse secretion of saliva, and bad breath. *Great sensitiveness of pit of the stomach. Much perspiration without relief. Green, slimy, or bloody stools, with *severe tenesmus.*

PHOSPHORUS. If the disease be complicated with pneumonia, or if *typhoid symptoms* set in. *Tightness across chest, with violent and exhausting cough, and *rust-colored* sputa. Sticking pains in chest, aggravated by coughing or breathing, [*Bry.] *Hoarseness, with loss of voice.

PULSATILLA. Generally in beginning, when catarrhal symptoms appear. Eyes red, watery, and sensitive to light, [**Acon. Bell.**] Thick, yellow discharge from nose. *Dryness of mouth, without thirst. *The eruption is tardy in coming out. Loose cough, with thick, yellow, mucous expectoration. *Nightly diarrhœa. *Craves cool, fresh air, worse in a warm room.

SCILLA. *Diarrhœa during measles, where the stools are dark-brown or black, slimy fluid; in frothy bubbles.

Discharges painless and very offensive. For diarrhœa *following* measles, **Chin. Dulc. Merc. Puls. Sulph.**

For **OTITIS** and **OTORRHŒA**, consult **Bell. Cham. Merc Puls. Sulph.**

MENINGITIS.

Therapeutics. Leading indications.

ACONITE. *In the commencement, when there is a high degree of fever.* *Congestion of blood to the head, with red face, and pulsation of carotids, [*Bell.] *Great anxiety and fear of death; predicts the day he will die. *Sleeplessness, restlessness, tossing from side to side. Vertigo or fainting on rising up.

APIS MEL. Meningitis from suppression or spread of erysipelas, or other exanthemata, [see **Cup.**] Congestion to the head and face, [see **Acon.**] *Sopor, with delirium, sudden shrieking cries, squinting, grinding teeth, and boring head in pillow. *Conjunctiva injected, full of dark vessels. Red spots on the skin, like bee-stings, with stinging, burning pains.

BELLADONNA. Violent throbbing, stitching pains in head. *Red, sparkling eyes, with furious look. *Face red and bloated,* [**Acon.**] Great heat in head, with violent throbbing of carotids, [**Hyos.**] *Boring with head into pillow,* [see **Apis.**] *Furious delirium, with desire to escape; he tries to strike, bite, and injure those around him. *Great aversion to noise and light. Pupils contracted or dilated. *Starting and jumping during sleep.

BRYONIA. Pain in head, as if the *skull were being pressed asunder.* Congestion of blood to head, with heat and burning. *Delirious talk at night, with desire to escape, [**Bell.**] Lips dry and parched, with great thirst. *Wants to keep perfectly still, as the least motion makes him worse. Sudden starting up from sleep. *Sitting up in bed causes nausea and fainting. *Dry, hard stools. *Very irritable.*

CICUTA. After *concussion* of the brain; eyes sensitive to light, *pupils dilated.* Starting, trembling of the head, worse on moving it. Face bluish, puffed up. Grinding the teeth, [see **Cup.**] Thirst, with inability to swallow. Spasmodic drawing of head backwards.

CIMICIFUGA. Intense pressing, throbbing pain in head, mostly in vertex and occiput, with delirium. *Sensation as if the brain was too large for the skull, *and as if top of the head would fly off.* Severe pain in eyeballs. Swelling in back part of the tongue.

CUPRUM ACT. After retrocession of some acute eruption, [*Bell.] Fretfulness or apathy. Restless or disturbed sleep. Inability to hold head erect. Convulsive movements and distortions of the limbs. *When drinking, fluid descends with a gurgling noise. Grinding the teeth, [*Bell. Hell. *Hyos.]

GELSEMIUM. Delirium in sleep; half waking, with incoherent talk. Severe pain in forehead and vertex, dim sight, roaring in ears. Head feels too *large*, [**Nux.**—Too *small*, **Coff.**] Eyeballs feel sore; pupils dilated.

GLONOINE. *Throbbing in temples, vertex, occiput, and whole head, [see **Bell.**] All the blood seems to be *pumped upwards*, the brain feeling too large; holds head with the hands. Redness of eyes, with soreness of eyeballs. Especially suitable after *sunstroke*, [**Acon. Verat. v.**]

HELLEBORUS. Usually in last stage, when serous exudation has already taken place. *Face pale and puffed. *Soporous sleep, with screaming and starting. *Rolls head* night and day, [see **Hyos.**] *Lower jaw sinking down. *Chewing motions with mouth. *Automatic motions with one arm and one leg. Squinting, pupils dilated.

HYOSCYAMUS. Drowsiness and loss of consciousness. *Rolling the head.* *Delirium, with wild, staring look, jerking the limbs, and throbbing of carotids. White-coated tongue; *frothing at the mouth.* *Staring, distorted eyes, with double vision. Starting up suddenly from sleep, [**Bell.**] *Muttering, with picking at bed-clothes. Involuntary stools and urine.

OPIUM. Lethargy, with stertorous breathing, eyes half closed. Stupefaction after waking. *Delirious talking, eyes wide open. Face purplish and swollen, [see **Cicu.**] *Acuteness of hearing, [**Verat. v.**] Fearfulness and tendency to start. After grief, fright, or violent mental emotions. *Stools round, hard, black balls.

STRAMONIUM. He does not notice objects around him. Stupefaction of the senses. *Loquacious delirium, with desire to escape, [**Bell. Opi.**] *Awakens with a shrinking look, as if afraid of first object seen. *Talks all the time, sings, makes verses.* *Grinding teeth, with shuddering. Lips sore and cracked, and sordes on teeth. *Glistening eyes and staring look.*

VERAT. VIR. Congestion to head from high living or abuse of stimulants, [**Nux v.**] *Great fulness in head, throbbing arteries, [see **Bell.**] **A red streak down the centre of tongue.* Increased sensitiveness to sounds. Dimness of vision, with dilated pupils. Slow pulse, [**Opi.**] Meningitis following sunstroke.

MENORRHAGIA.

(*Profuse Menstruation.*)

Therapeutics. Leading indications.

ACONITE. Adapted to plethoric females and young girls, [*cachectic subjects,* **Chin. Croc. Sec.**] *Profuse menses, with great anxiety and *fear* of *death.* *Vertigo on rising from a recumbent position. If induced by exposure to dry, cold wind.

AMMO. CARB. Premature and profuse menstruation, with spasmodic pain. *Nosebleed when washing face in morning. Discharge *blackish* or *light-colored;* acrid, making the thighs sore. Great sadness, and pain in small of back.

BELLADONNA. Too early and profuse, [**Bry.** ***Calc. c. Cimi. Phos.**] Discharge bright-red, *imparting a sense of heat.* *Violent pressing down, as if everything would escape through genitals. [**Nit. ac. Plat.** ***Sep.**] *Throbbing headache, and pain in small of back. Clutching pain in hypogastrium, with screaming, and disposition to bite and tear things.

BRYONIA. Too early and profuse. *Discharge dark-red, with lacerating pains in limbs, [see **Cham.**] Pain in back, and headache as if the skull would split. Cannot sit up on account of *nausea and faintness.* *Wants to remain quiet and still, the least motion makes her worse. *Stools hard and dry, as if burnt. Very *irritable,* everything makes her angry.

CALC. CARB. Menstruation too soon, too profuse, and lasting too long, [**Croc. Ign. Phos.**] **Profuse menstruation during lactation.* Preceding the flow, there is swelling and sensitiveness of the breasts, headache, colic and shiverings. During the flow, cutting in the abdomen, toothache and bearing down. *Vertigo when stooping, worse on rising or going up-stairs. *Feet feel as if they had on cold, damp stockings. Very *sensitive to the least cold air.*

CALC. PHOS. *Menses every two weeks, black and clotted. Preceding the flow, griping and rumbling in the bowels. Stitching pains in the left side of the head. Sleepiness during the day.

CHAMOMILLA. *Profuse discharge of dark and clotted blood, flowing at intervals. *Violent labor-like pains in the uterus, and tearing in the veins of the legs. Very *impatient,* can hardly answer a civil question. Frequent desire to pass urine.

CIMICIFUGA. Too early and profuse. Discharge dark

and coagulated, [**Cham. Croc.**] *Severe pain in back and down the thighs, [**Bry.**] Aching across the hips, and pressing down in the uterus. Great nervousness, and hysterical spasms. Severe pain in head and eyeballs, increased by least motion.

CORCUS CACTI. *Menorrhagia only in evening when lying down, never when stirring about. Sharp pains in lower part of abdomen, first in right side, then in left. She passes enormous black clots from the vagina. Urging to pass water.

CROCUS. Menses regular, but too *profuse* and long-continued. *Discharge dark, clotted, stringy blood. *The least movement increases the flow. Yellowish, earthy color of face, [**Sep.**] *Sensation as of something moving in abdomen, [**Sabi.**] Great debility and palpitation of heart on going up-stairs.

IGNATIA. Too frequent, profuse, and long-lasting. *The patient seems full of *suppressed grief.* *Frequent sighing, with a feeling of emptiness in stomach. Difficult stool, causing prolapsus ani. Cold hands and feet; also numbness of feet and legs.

IODIUM. Menses premature, copious and violent, with great weakness. Discharge preceded by heat in head and palpitation of heart. *Ovarian region painful, or sensitiveness to pressure. *Emaciation, with a *good appetite.* Hard, knotty, dark-colored stools.

KREOSOT. Menses too early, profuse, and protracted. *The flow intermits; she thinks she is almost well, when the discharge reappears. [**Nux v. Sulph.**] Discharge *black*, in large quantities, very offensive, corrosive, itching and smarting of the parts. Climacteric period, [**Puls. Sep. Ustila.**]

NUX MOS. Menses too early and too profuse, with discharge of *thick, black blood*, [**Plat.**] *Tongue and mouth very dry, particularly after sleeping. Great pressure in back from within outwards during menses. *Drowsiness and inclination to faint. *Pain in sacrum when riding in carriage. Great *distention of abdomen after eating.*

NUX VOM. Menses too early and too profuse; discharge dark-colored blood, [see **Nux m.**] *The flow, after continuing several days, stops and then returns, [**Sulph.**] Dragging about the loins, with bearing down in pelvis. *Cramp-like pains in abdomen extending down to thighs. *She gets angry and violent without provocation, [**Cham.**] Habitual constipation, with frequent *urging to stool.*

PHOSPHORUS. Menses *too soon*, too copious, and lasting *too long*, with pain in small of back and in abdomen.

Great weakness, with cold feet and legs. *Sensation of weakness and emptiness in abdomen. *Belching up large quantities of wind after eating. Very sleepy after meals, especially after dinner. *Long, slim, hard, difficult stools. Tall, slender people, with fair skin.

PLATINA. Too *long and too profuse* menstruation. Discharge *partly fluid and partly in clots*, [***Sabi.**] *Great pressing down in the genitals, [***Bell.** ***Sep.**]

SABINA. *Very profuse* and debilitating menses. Discharge partly pale-red and partly clotted blood. *Labor-like pains drawing down into groin. *Drawing, tearing pains from back through to pubis. *Plethoric women with habitual menorrhagia*, [see **Acon.**] Great liability to miscarry.

SECALE. Too profuse and too long-continued. Discharge dark, liquid blood, increased by motion, [**Croc.**] *All her common ailments worse just before the menses. Suitable to thin, scrawny women.

SEPIA. Mostly too early and profuse. Before menses, violent colic. *Painful sensation of emptiness at pit of stomach. *Fetid urine, having a sediment like burnt clay. *Yellow spots on face*, especially across nose. *Prolapsus uteri et vaginæ. [**Merc.**] *Sensation as if everything would escape through vagina, [***Bell.**] *Icy-cold feet and flushes of heat.*

SULPHUR. The menses last too long. *She seems to get almost well, and then it returns again and again. Discharge acrid, corroding the thighs, and smelling sour, [offensive, **Bell.** **Kreo.**] *Flashes of heat, followed by weak, faint spells. *Constant heat on top of the head. Bleeding hemorrhoids.

TRILLIUM. Menses lasting too long; discharge at first bright-red, but grows pale, [**Bell.**] Between the periods, profuse leucorrhœa of a yellowish color and creamy consistence. Profuse hemorrhages.

USTILAGO. Climacteric period, [***Puls.** **Sep.**] Flooding lasting for weeks. *Chronic uterine hemorrhages. *Blood dark-colored*, with many clots, and vertigo. Dull, heavy headache. *Ovarian irritation.*

METRITIS.

(*Inflammation of the Uterus.*)

Therapeutics. Leading indications.

ACONITE. *Synochal fever. *Great restlessness and fear of death*, [**Ars.**] Hard, rapid pulse; hot, dry, skin; intense

thirst. Sharp shooting pain in whole abdomen, which is tender to touch.

APIS MEL. *Sopor, interrupted by piercing shrieks. Great *tearfulness*, cannot help crying, [**Puls.**] *Burning or *stinging* pains in region of uterus or ovaries. *Dry mouth, but no thirst.*

ARSENICUM. Great *fear, restlessness*, trembling, cold sweat, *prostration.* *She is sure she will die, [**Acon.**] *Edge of tongue red, showing imprint of teeth, [see **Merc.**] *Burning, throbbing, lancinating pains; burning like fire*, [**Acon.**] Cold water aggravates her symptoms. She wants to be covered up, is better from warmth.

BELLADONNA. Delirium; she is afraid of imaginary things, and tries to escape or hide herself. *Throbbing headache, with heat and red face.* *Clutching or clawing pains, or transient stitches in uterine region, parts sensitive, *cannot bear least jar.* *Pressure towards the genitals, as if everything would issue through vulva. *Menstrual or lochial discharge suppressed or very offensive.* Involuntary flow of urine.

BRYONIA. *Very irritable*, wishes to be alone, [**Nux.**] *Head aches as if it would split open, [**Bell. Puls.**] Severe stitching pain in region of ovaries on taking deep inspiration. *Sitting up in bed causes nausea and faintness. *Sufferings all worse from the least motion. Lips parched, mouth dry and great thirst.

CALC. CARB. *Fears she will lose her reason. Head and upper part of body in a profuse perspiration. Stitches in neck of uterus, and aching in vagina. *Feet feel as if they had on cold, damp stockings. Patient has hitherto suffered from too frequent and profuse menstruation. Scrofulous diathesis.

CANTHARIS. *Dissatisfied* with every one and everything, says she must die. *Burning sensation in throat, it feels "on fire." Violent pinching pains, with bearing down towards the genitals, [see **Bell.**] Swelling of neck of uterus. *Inflammation of the ovaries*, [**Apis. Bell.**] *Constant desire to urinate, passing only a few drops at a time, sometimes mixed with blood. *Great thirst.*

CHAMOMILLA. After confinement, caused by a fit of chagrin or anger. Copious secretion of lochia, and discharge of black-clotted blood. Great impatience, can hardly treat one civilly. Urine abundant and clear.

COLOCYNTH. Metritis following violent indignation. *Severe colicky pains, *bends double*, with great restlessness. *Feeling as if the intestines were squeezed between stones. Great distention of bowels.

HYOSCYAMUS. *Metritis, typhoid state. *Stupor*, un-

consciousness, and silly expression. If the disease has arisen from emotions, the symptoms are spasmodic. *Jerking of limbs and twitching of muscles of face. *She throws off the covers, and wishes to be naked.

KREOSOTE. Confounding ideas, loss of memory, thinks herself well. Sick, suffering expression. *Putrid state of womb after child-birth. *Violent burning deep in pelvis, with constant whining and moaning. Discharge of dark, offensive blood from womb.

LACHESIS. Great sadness and anxiety, worse in morning. *She cannot bear any pressure, not even the clothes, upon uterine region. *Constantly lifting bedclothes from abdomen, they cause such uneasiness. Uterus feels as if os was open. *Sensation as if the pains were ascending towards chest. Pain in uterus relieved by a flow of blood. *Symptoms all worse after sleep, [**Apis.**] *Metritis at critical age.*

MERCURIUS. Continuous moaning and groaning, [**Bell. Lach.**] *Head feels as if it would burst, with fulness of brain. *Moist, soft tongue, showing imprints of teeth*, [see **Ars.**] *Stitching, aching, or boring pains in uterus, with little heat, but frequent sweats and chills.

NUX VOM. Despondent, sleepless, and has frightful dreams. *Burning, heaviness, and sticking in uterus. Much *pain in small of back*, made worse by attempting to turn in bed. Frequent desire to urinate, with pain, the urine scalding and burning. Constipation.

PULSATILLA. *Mild, gentle, tearful, yielding, timid*, [**Sep.**] Semi-lateral headache, [**Bell. Lach. Nux v.**] Tensive, cutting pain in uterus, which is very sensitive to touch. *Suppression of menses or lochial discharge, [**Sec.**] Bad taste in mouth, no thirst, frequent chilliness. *Nightly diarrhœa*, and scanty urination.

RHUS TOX. Anxiety, timidity; worse at twilight; *restless change of place, cannot lie still.* Slow fever, with dry tongue having a red tip. *Pains worse at night, especially after midnight. *Metritis, particularly after confinement*, [**Plat. Sabi.**] Milk-leg.

SECALE. *Strong tendency to putrescence*, [**Kreo.**] *Discharge from vagina brownish, very offensive. The inflammation seems to be caused by suppression of lochia or menses, [**Puls.**] Burning, hot fever, interrupted by shaking chills. Vomiting decomposed matter. Offensive diarrhœa.

SEPIA. Sadness about her health and domestic affairs. Shooting or lancinating pains in uterus, going up to umbilicus and pit of stomach. Painful stiffness in uterine region. *Pressing down in vagina, she crosses her limbs

to prevent a protrusion. *Prolapsus uteri et vaginæ.* Putrid urine, depositing a clay-colored sediment.

For other remedies and indications, see PUERPERAL PERITONITIS.

METRORRHAGIA.

(*Uterine Hemorrhage.*)

Therapeutics. Leading indications.

ACONITE. Persons of full habit, especially young girls, [climacteric period, **Puls. Sep. *Ustila.**] *Active hemorrhage, with fear of death. *Very restless and anxious.* So giddy, she cannot sit up in bed.

ARGENT. NIT. *Dulness of head, mental confusion.* *Time seems to pass very slowly, *everything done for her seems to take so long,* [see **Cham.**] *Metrorrhagia, with *nervous erethism* at change of life, [**Lach. Puls.**] Region of *ovaries painful,* with pains radiating to sacrum and thighs.

BELLADONNA. *Plethoric women,* [**Acon. Sabi.**] Violent pains in small of back, as if it would break, [as if broken, **Phos.**] *Profuse bright-red blood, which *feels hot* to the parts. Violent *pressure downward,* as if everything would escape through the vulva. The blood sometimes has a bad smell. Palpitation of the heart.

BRYONIA. Discharge of *dark-red blood* in large quantities, with violent pressive pains in small of back, and splitting headache. *Nausea and faintness on sitting up in bed. Mouth and lips unusually dry with thirst. *Symptoms all worse by moving; she wants to keep perfectly quiet. Exceedingly irritable. Dry, hard stools.

CHAMOMILLA. Hemorrhage of dark, coagulated blood, with *labor-like pains,* [**Cimi.**] Tearing pains in legs, [**Cimi. Hyos.**] Frequent discharge of large quantities of colorless urine. *Very impatient, everything seems to go slowly.

CHINA. After miscarriage or labor, and in dangerous cases, [***Ipe. Sabi. *Sep.**] Discharge of *dark* clots. *Heaviness of head, ringing in ears, loss of sight, and fainting. Sudden weakness, coldness of extremities, and pale face. *Wants to be fanned, but not too rapidly.* *Debility and other troubles after loss of much blood.

CROCUS. After miscarriage or labor, or from overexertion, [**Chin.**] *Discharge of dark, stringy blood, worse from the least exertion. Sensation as if something alive in the abdomen, [***Sabi. Sulph.**] Passive hemorrhage in nervous, hysterical women.

FERRUM. Weakly persons of hemorrhagic tendency. [**Ham. Sec. Ust.**] *Frequent discharges of partly fluid and partly black-clotted blood, [**Sabi.**] with violent labor-like pains. *The least emotion or exertion produces a red, flushed face. Frequent short shudderings; headache and vertigo.

HAMAMELIS. *Protracted uterine hemorrhage, arising from loss of tone in blood-vessels of uterus. *Hemorrhage after abortion or labor, blood dark, having blackish clots mixed with thin, watery blood, [**Sabi.**] The discharge ceases or is better at night.

HYOSCYAMUS. Flooding attended with labor-like pains in uterus, drawing in thighs and small of back. Bright-red blood continuing to flow all the time, [**Ipe.**] Trembling over whole body, or numbness of limbs. *Twitching or jerking of a single limb.

IPECAC. *Continuous flow of bright-red blood; the patient *gasps for breath.* Cutting pains around navel. Great pressure and bearing down. Chills and coldness of body. Great weakness and inclination to vomit. After *parturition or miscarriage,* [***Sabi. *Sec.**]

PULSATILLA. Labor-like pains alternating with hemorrhage. *The discharge is arrested for a little while, then returns with redoubled violence. *There is want of action in the uterus, [***Sec.**] Palpitation of heart; suffocating, fainting spells, and disposition to shed tears.

SABINA. Forcing or dragging pains extending to back and loins. Profuse discharge of bright-red blood, [**Bell.**] Feeling of sinking or faintness in abdomen. *Sometimes the discharge is dark, having blackish clots mixed with thin watery blood. Pains extending from back through to pubis.

SECALE. *Passive hemorrhage in feeble cachectic females. After parturition or miscarriage. *Want of action in the uterus, [***Puls.**] Discharge of dark liquid blood, with little or no pain. Coldness of the extremities, pale or sallow face, small feeble pulse. Desire to be uncovered, worse from warmth.

SEPIA. Induration of neck of uterus, with spasmodic painful pressure over sexual organs. Chronic metrorrhagia, when it is excited from least cause. Yellow complexion, with spots on face. *Painful sense of emptiness in abdomen. Fetid urine, depositing a clay-colored sediment which adheres to the vessel.

SULPHUR. Frequent attacks of hemorrhage; she seems to get almost well, when it occurs again and again, [**Nux v.**] *Constant heat in top of the head,

and cold feet. Frequent weak, faint spells and flushes of heat. Gets very hungry about 11 A. M.

USTILAGO. *Persistent or continuous hemorrhage of brownish blood, with want of uterine contraction, [comp. **Sec.**] *Chronic metrorrhagia and passive congestion, [see **Sep.**]

Adjuvants. In urgent cases, where there is not time to wait the action of remedies, *grasp the uterus* with the hand. This failing, give injections of *hot water*, the temperature of which should be 100 or 110° F.; they should be copious, and thrown well into the uterus. It has also been advised to ligate upper parts of the thighs and arms in order to impede the circulation. The hips should be *elevated*, while the head and shoulders are *lowered*. Keep patient *cool, quiet, and free from all excitement.*

MISCARRIAGE.

Therapeutics. Leading indications.

ACONITE. Threatened miscarriage in consequence of *fright, the fear still remaining.* *Hemorrhage, with fear of death. Great fear and anxiety of mind, with great nervous excitability. Dizziness on rising from a recumbent position. *Feverish restlessness.*

APIS. *Stinging* pains in ovarian region. Pressing down or labor-like pain in uterus. *Sensation in abdomen as if something tight would break if much effort was made to void a stool. Scanty urine, and absence of thirst, [**Puls.**] Worse in a *warm room.*

ARNICA. After a *fall, blow* or *concussion*, especially if labor-pains set in, with discharge of blood or serous mucus, [see **Cinn.**] *Sore feeling all through the patient, as if from a bruise, [**Bapt.**] The bed on which she lies feels too hard.

BELLADONNA. Flushed face, red eyes, throbbing carotids and heat in head. Pain in back as if it would break. *Severe bearing down, as if everything would issue through vulva, [**Sep.**] Profuse discharge of bright-red blood, [**Cinnamon.**] *Pains come on suddenly, and leave as suddenly. *Vertigo when stooping, or when rising from a stooping posture. Great intolerance to light or noise, [**Acon.**]

CALC. CARB. Scrofulous diathesis. She has heretofore suffered from too early and too profuse menstruation. Very weakly in general: walking produces great fatigue; she is out of breath when going up-stairs. When standing, a pressing down, as if everything would issue

through vulva, [*Bell.] *Her feet feel cold and damp. *Vertigo when ascending a height.

CANTHARIS. *Threatened abortion from congestion or ulceration of the cervix uteri.* Retention of placenta. *Constant desire to urinate.

CAULOPHYL. *Threatened miscarriage, with severe pains in back and loins, but uterine contractions feeble; slight flow. *Want of action in the uterus, [**Puls.** *Sec.] *Protracted lochia.*

CHAMOMILLA. Periodical pains resembling those of *labor*, with discharge of dark-colored or coagulated blood. *Violent pains in the bowels, extending to the sides, with *frequent urination.* Becomes almost furious about her pains, [**Acon.**] *Very impatient, snappish, and cross. Hot perspiration about the head.

CHINA. Weak and exhausted persons from loss of animal fluids, [**Phos. ac.**] After miscarriage, when there is hemorrhage unto fainting; giddiness, drowsiness, and loss of consciousness. *Heaviness of head, ringing in ears, and coldness of extremities.

CINNAMON. Threatened miscarriage after a *false step, or strain in loins,* [**Rhus.**] *The chief symptom is, a profuse flow of red blood, [**Bell. Ipe.**] *Itching of nose and nightly restlessness;* she tosses about even during sleep.

CROCUS. Especially where the discharge consists of *dark, stringy blood, which is increased by the least exertion.* *Sensation as if something were alive in the abdomen, [**Sabi.**] Mostly after miscarriage.

FERRUM. After miscarriage, when there is a discharge of partly fluid and clotted blood, with labor-like pains. *Least emotion or exertion produces a red, flushed face. Hemorrhagic tendency.

HYOSCYAMUS. Miscarriage attended with spasms or convulsions of whole body. Discharge of light-red blood, with labor-like pains. *Twitching and jerking of single muscles or limbs, [**Chin.**] Adapted to hysterical subjects, [**Ign. Nux m.**]

IGNATIA. Suppressed grief seems to have been exciting cause. *Sadness and sighing, with an empty feeling in stomach. Uterine cramps with cutting stitches. *Difficult stools causing prolapsus ani.

IPECAC. *Profuse and continuous discharge of bright-red blood, with pressure downward, [**Bell.**] *Cutting pains around navel.* *Continual nausea, without a moment's relief. Disposition to faint.

NUX MOS. Hysterical females, [**Ign.**] Pressure in the abdomen, and drawing down into the legs from the

navel; discharge *dark and thick*, [dark liquid, **Sec.**] *Great drowsiness and inclination to faint.

NUX VOM. *Every pain produces a desire to go to stool, or to urinate. Writhing pains in abdomen, accompanied by nausea, or pains in back and loins as if dislocated. *Very irritable, and wishes to be alone. Constipation of large, difficult stools. High livers; sedentary habits.

PULSATILLA. Labor-like pains alternating with hemorrhage. *The discharge is arrested for a little while, then returns with redoubled violence. Suffocative spells; she craves fresh air, worse in a close, warm room, [***Sec.**] *Inclination to be chilly, even in a warm room. Retention of after-birth, [**Caul.** ***Sec.**]

RHUS TOX. *If a wrench or a strain is the exciting cause, [**Cinnamon.**] Pains worse in the latter part of the night and during rest; has to change position often to get a little temporary relief.

SABINA. Violent forcing or dragging pains extending from *back through to pubis.* *Discharge profuse, consisting of bright-red, partly fluid and partly clotted blood, [see **Ferr.**] Feeling of sinking or faintness in abdomen. Especially adapted to women who habitually miscarry about third month.

SECALE. Especially after miscarriage. *Copious flow of black, liquid blood, worse from slightest motion, [see **Croc.**] *Passive hemorrhage in thin, scrawny, cachectic women. Want of action in uterus, [***Caul.** ***Puls.**] Great debility; feeble, almost extinct pulse, and fear of death. Little or no pain.

SEPIA. Painful sensation of emptiness at pit of stomach, [**Ign.**] *Sense of weight in anus like a heavy ball. *Yellow saddle across bridge of nose. Very *fetid urine*, depositing a clay-colored sediment, which adheres to vessel with great tenacity.

For **RETENTION OF PLACENTA** occurring after miscarriage, see **Labor.** And for dangerous hemorrhage, that often follows, see **Metrorrhagia.**

MORBUS BRIGHTII.

Therapeutics. Leading indications.

APIS MEL. *Impaired memory.* Headache and vertigo. *Pain in hypochondriac region, extending upwards Renal pains, soreness on pressure or when stooping. *Urine scanty, milky, albuminous, containing uriniferous tubules and epithelium. *Eyelids œdematous, wi-

bag-like swelling under the eyes, [over *upper* lids, **Kali c.**] *Œdema of hands and lower extremities. Especially after scarlatina, [**Kali c. Helon. Sec.**]

ARGENT. NIT. *Dulness of the head and mental confusion.* Dizziness, with tendency to fall sideways. *Head feels too large, [**Gel. *Nux.**] *Irresistible desire for sugar. *Belching after every meal, stomach as if it would burst with wind.* Acute pain about kidneys, extending down ureters to bladder.

ARSENICUM. *Fear of death, restlessness, trembling, prostration. Intense frontal headache. *Œdematous swelling of face. *Edge of tongue red, takes imprint of teeth, [see **Merc.**] Stitches in renal region when breathing or sneezing. *Urine scanty, dark brown, and *albuminous. Great thirst, drinking often and little,* [**Apis.**] Pale, waxy skin. *General dropsy.

BERBERIS. Fretful humor, with weariness of life. Beating and fluttering in ears. *Smarting, burning in region of kidneys, [**Tereb.**] Bloody urine, which settles at bottom of vessel in a cake. Transparent, jelly-like mucus passes with urine, followed by *great exhaustion.* **Albuminous urine,* [**Apis. Helon. Tereb.**] Pain in loins and hips. Hard, lumpy stools.

CANTHARIS. Whining and complaining, with anxious restlessness. Great thirst with burning in stomach, [**Ars.**] Cutting burning pains in region of both kidneys, the parts being sensitive to pressure. *Painful micturition, by drops, of burning bloody urine. *Albuminous urine containing cylindrical casts, mucus, and shreds; looks jelly-like.* Great weakness, prostration, faintness. Sweat smells like urine.

HELONIAS. *Mind dull and inactive,* wants to be let alone. Great languor, [**Berb. Phos. Tereb.**] *Feeling of weakness and weight in region of kidneys. Frequent desire to urinate. *Urine profuse, light-colored, albuminous.* Dropsy, general debility, uterine atony.

KALMIA. Anxiety, with *palpitation of heart.* Scanty albuminous urine, with fibrinous casts and epithelial cells. Oppression of chest, dyspnœa, vertigo, dulness of head. Persistent pains in lower extremities.

MERC. COR. Mind sluggish, with torpid digestion. Œdematous swelling of face, [**Apis. Ars.**] Metallic taste, mouth feels as if scalded. Bloated abdomen painful to touch. Filaments, flocks or dark flesh-like pieces of mucus in urine. Albumen in urine after diphtheria. Yellowish tint of the skin.

PHOSPHORUS. Great indifference, and *lowness of spirits.* Skin on face and forehead feels tense. Puffiness under

the eyes. *Feebleness of sight, [**Kalm.**] *Granular and fatty degeneration of the kidneys.* *Albumen and exudation cells in the urine. Sensation of weakness or emptiness in stomach. *Constipation, stools *long, slender, and hard* like a dog's, [**Caust.**]

SARSAPARILLA. Dull, stupid feeling, cannot keep the mind on his study. Throbbing in top of head, worse from walking. *Dimness of sight, as if looking through a fog,* [***Ars. Merc.**] *Tenesmus of bladder, with discharge of white acrid *pus and mucus.* *Severe pain at *conclusion of urination.* Trembling of hands and feet.

SECALE. Anxiety, sadness, melancholy; fear of death. Feeling of lightness in head, [great *heaviness,* [**Gel.**] Obscuration of sight. *Morbis brightii after scarlatina, [see **Apis.**] *Urine pale or bloody, with deposits looking like cheese.* Desire to be uncovered; *worse in a warm room.*

TARTAR. EMET. Weariness in every part of body. Numbness of head, with stupefaction. Trembling of head and hands, with great debility, worse when lying and getting warm in bed. *Dimness* of sight, sees things as through a veil, [*white* veil, **Ars.**— *Gray,* **Phos.**] Longing for acids and fruits. *Continuous nausea, [***Ipe.**] *Albuminous urine.* Visible palpitation of heart.

TEREBINTHINA. Sudden vertigo, with obscuration of sight. Burning and drawing from right kidney to hip. *Urine black, with sediment like coffee grounds. Blood is thoroughly mixed with urine. *Albuminous urine.* If caused by living in damp dwellings.

Diet. We advise the patient to drink daily of *good fresh buttermilk.* Having seen its salutary effects in many cases, we regard it as one of the very best articles of diet in this disease.

MORNING SICKNESS.

Therapeutics. Leading indications.

ALETRIS FAR. Persistent vomiting and obstinate indigestion, with much debility. The least food causes distress in stomach. Nausea and disgust for food. Frequent attacks of fainting, with vertigo. Sleepy all the time.

ANTIMONIUM. Eructations tasting of ingesta. Nausea, with vertigo. *Frightful and persistent vomiting, with convulsions. After overloading stomach.

ARSENICUM. Excessive vomiting, especially after eating or drinking. *Great desire for water, but can take only a little. *Vomiting fluids as soon as taken. Excessive weakness. *Better from hot drinks.*

ARS. OF COP. *Vomiting a glary froth.* Dull aching over epigastric region. Frequent desire for stool.

BRYONIA. Nausea immediately on waking in the morning. Lips dry and parched; dry mouth and tongue, with much thirst. Vomiting food immediately after eating it. *Everything tastes bitter, [**Puls.**] *She feels better by keeping perfectly quiet. *Dry, hard stools, as if burnt.

CALC. CARB. Heart-burn and eructations tasting of food. Soreness of sides or tip of tongue, she can scarcely talk or eat. *Going up-stairs puts her out of breath, and causes vertigo. *Cold, damp feet continually. Cannot bear tight clothing around waist. *She cannot sleep after 3 A. M., [***Nux v. Sep.**]

COCCULUS. Cardialgia after a meal. In morning, she can scarcely rise up on account of nausea and inclination to vomit; it makes her so faint. *Nausea from riding in a carriage, boat, [see **Nit. ac.**]

COLCHICUM. *Loathing and disgust at the thought, sight, or smell of food. The *smell of meats, broth, and eggs* is especially repugnant. All attempts to eat cause violent nausea and vomiting.

CONIUM. Terrible nausea and vomiting. Sour eructations, with burning in stomach. *Vertigo, particularly when lying down and when turning over in bed. Swelling and soreness of the breasts.

CYCLAMEN. After eating least quantity, disgust and nausea in palate and throat. Much dimness of vision, with fiery specks and sparks before eyes.

IPECAC. Nausea and vomiting, with great uneasiness in the stomach. *Continual nausea all the time, not a moment's relief, [**Tart. e. Verat. a.**] *Vomiting large quantities of mucus. Bilious vomiting, and tendency to relaxation of the bowels.

LOBELIA. *Nausea and vomiting, with profuse flow of water from mouth, [**Phos.**] *Feeling of great weakness in stomach.*

NAT. MUR. In obstinate cases, accompanied by loss of appetite and taste. Water-brash, like limpid mucus, and much acidity of stomach. *Always awakens in morning with headache, and has heart-burn after eating. *Feeling of great hunger, as if the stomach were empty, but no appetite.

NITRIC AC. *Much nausea and gastric trouble, relieved by moving about or riding in a carriage, [worse from, **Coco.**] Constant nausea, with heat in stomach extending to throat. *Strong-smelling urine.*

NUX VOM. Nausea and vomiting chiefly in morning

while eating, or immediately after eating or drinking. Acrid and bitter eructations and regurgitations. *She feels as if she would be better if she could vomit. *Cannot bear the odor of tobacco. Females of sedentary habits, and who use highly-seasoned food. *Large, difficult stools, with frequent urging.

PETROLEUM. Aversion to meat and fat as well as all warm, cooked food. *Nausea and vomiting bitter, green substances; worse from riding in carriage, [**Cocc.**] Great weakness of digestion. Diarrhœa only during day.

PHOSPHORUS. Nausea, with hunger early in morning. Very weak feeling in abdomen, and heat up the back. *Sour vomiting and sour eructations. *Long, narrow, hard stools, very difficult to expel. *Very sleepy after meals, particularly dinner.

PULSATILLA. Frequent eructations, tasting of ingesta. Vomiting after every meal. *Vomiting mucus. *Bad taste in mouth every morning on waking. No kind of food tastes good. Perceptible pulsations in stomach, [**Sep. Tart. e.**] Diarrhœa, mostly at night. *Mild, tearful disposition.*

SEPIA. Nausea in morning as if all the viscera were turning inside out. *Sensation of emptiness in stomach. The very thought of food sickens her. *Yellowness of face, particularly across the nose. Painful feeling of hunger in stomach.

TART. EM. Continuous anxious nausea, [***Ipe. Verat.**] *Vomiting large quantities of mucus, [**Ipe.**]

VERAT. ALB. Constant nausea and ptyalism. Excessive vomiting of bile, mucus, and lastly blood. *Cold sweat on forehead. Craves *cold* drinks.

ZINCUM. Sweet risings into throat, with sweet taste in mouth, or taste of blood. *Retching, and vomiting bitter mucus. *Soon as first spoonful of food reaches stomach, up it comes. *Fidgety feeling in feet or legs.*

The ***Diet*** during pregnancy should be carefully attended to. *Raw minced beef* well seasoned with *Cayenne Pepper* will in many cases have a salutary effect when everything else taken is rejected by the stomach.

MUMPS.

Therapeutics. Leading indications.

BELLADONNA. Redness of face and eyes. *Bright-red swelling of glands, especially on right side, [dark-red swelling of left side, **Rhus.**] Tendency to erysipelatous inflammation of the parts. *Sudden disappear-

ance of swelling, with throbbing headache and delirium. *Sleepiness, but cannot sleep.

CARBO VEG. Slow grade of fever; the swelling becomes very hard and will not disperse as it should. *Metastasis to stomach, with burning, pressure, and sensitiveness of epigastrium. After abuse of calomel. *The most innocent food disagrees.

HYOSCYAMUS. If the disease be transmitted to brain. Unconscious delirium, red face, wild, staring look, and throbbing of carotids, [**Bell.**] *Twitching and jerking of limbs, with great nervous excitability. Giddiness, with stupefaction.

MERCURIUS. If the disease was induced by a cold. Erethic fever, with *alternate heat and chills.* *Hard swelling of gland, with stiffness of jaws and difficulty of swallowing. *Perspiration, affording no relief. *Profuse secretion of saliva, and very offensive breath. Dark-green or slimy stools with *severe tenesmus.* All worse at night, and in damp weather.

PULSATILLA. When there is *metastasis* to female mammæ, [*to testicles,* **Ars. Carb. v.**] *Inflammation and swelling* of *testicles,* with drawing pain extending up spermatic cords. *Vertigo on rising from sitting posture, with chilliness. *Thickly-coated tongue, with bad taste in morning. Mild, tearful disposition.

RHUS TOX. If typhoid symptoms set in, or inflammation assumes an erysipelatous character. Lameness and stiffness of limbs, with pain on *first moving them after rest.* *Parotitis after scarlatina, with dropsical symptoms, [**Ars. Chin.**] *Restless at night; must turn often to find a moment's ease.

NEPHRALGIA, COLICA RENALIS.

Therapeutics. Leading indications.

BELLADONNA. Spasmodic, crampy straining along ureter to bladder. Retention of urine, it passing off only in drops; *when heated deposits a cloud of phosphates.*

CANTHARIDES. *Pressing pain* in kidneys, extending along ureters to bladder, [*dragging pain along ureters to bladder,* with emissions in drops of burning, bloody urine, **Cann. in.**] *Mucous sediment* in urine, [*purulent,* **Lyc. Nux.**]

LYCOPO. Renal colic, right side, [**Bell.**] Frequent urging to urinate, *passing red sand with the urine.* *Pain in back previous to every urination.

NUX VOM. Pain, especially in right kidney, extend-

ing to genitals and right leg. *Spasmodic contraction of spermatic cords, the testicles being drawn up. Nausea, vomiting, and tenesmus of bladder. *Ineffectual urging to stool, [**Lyc.**]

OCIMUM CANUM. *Renal colic, with violent vomiting. Moans, cries, and wrings his hands. After the attack, red urine, with brick-dust sediment, or discharge of blood with the urine.

OPIUM. Pressing, squeezing pains, as though something had to force its way through a narrow space. Shooting pains in bladder and testicles. Vomiting slime and bile. Great anxiety and restlessness. **Slow pulse.* *Bed feels too hot.

PHYTOLACCA. Dull pain and soreness in region of kidneys, most on right side, [**Bell. Lyc.**] *Great uneasiness down ureters; chalk-like sediment in urine.

TABACUM. Violent colicky pains in region of ureters. *Constant deadly sickness of the stomach and retching, with cold perspiration, [**Verat. a.**]

Adjuvants. Great benefit will be derived from hot fomentations applied to the locality of the pain, and especially in the use of *warm baths* and injections.

NEPHRITIS.

Therapeutics. Leading indications.

ACONITE. In early stage, when there is high fever, evinced by hot, dry skin, quick pulse and intense thirst. *Retention of urine, with stitches in kidneys. *Fear and anxiety of mind, with great nervous excitability. *So giddy, cannot sit up in bed.

BELLADONNA. Shooting pains from kidneys to bladder. *Pains which appear and disappear suddenly. *Sensation as of a worm in the bladder, [of a *ball*, **Lach.**] Urine scanty, of a bright-red or yellowish color, depositing a whitish, thick sediment. Heat and swelling in region of kidney. *Back feels as if it would break, hindering motion.

BERBERIS. **Smarting burning* in region of the kidneys, [**Tereb.**] Bloody urine, which settles at bottom of chamber in a cake, [**Mille.**] Transparent jelly-like mucus passed with urine, followed by *great exhaustion.* **Albuminous urine.* [**Apis. Helon. Ocimum c. Tereb.**] Pain in loins and hips.

CANNABIS. Inflammation of kidneys, with dragging or shooting pains along ureters to groin, [**Berb. Canth. Lyc.**] Painful urging to urinate, passing only a few

drops of bloody, burning urine, [**Canth.**] Burning *during* and *after* micturition.

CANTHARIDES. Burning heat, with thirst and anxiety. Shooting, cutting or tearing pains in loins and region of kidney. *Constant desire to urinate, passing but a few drops at a time, sometimes mixed with blood, [**Colch. Dig. Merc.**] Burning, cutting pains in bladder, with ineffectual efforts to urinate. *Vomiting, with violent retching and severe colic.

COCCUS CACTI. *Nephretic colic*, with copious urine and dull pain in urethra. *Sudden acute cutting pains, extending from left renal region along ureters into bladder. Bruised pain in sacro-lumbar region and in groins. Urine deep colored, with sediment color of brick-dust, which adheres to the vessel. The urine also contains mucus in the form of filaments and flocks.

HEPAR SUL. Where suppuration has occurred, or abscess is imminent, [**Lyc. *Merc. Sil.**] *Sensation of throbbing in region of the kidney. Feeling of weight in the loins. Alternate chilliness and heat, followed by profuse perspiration.

LYCOPO. *Renal colic, the pain is felt along ureters into bladder, especially right side. *Red, *sandy* sediment in urine, [**Phos. Sep.**] Cutting pain across hypogastrium, from right to left. *Terrific pain in back previous to every urination, with relief as soon as urine begins to flow.

MERCURIUS. For a similar train of symptoms as are described under **Hepar.**, and where that remedy does not produce the desired improvement. Urine scanty and red, with *strong smell.* *Much perspiration, affording no relief.

NUX VOM. Persons of sedentary habits, or where disease arises from suppressed piles. Pain in small of back so bad he cannot move. *Painful desire to urinate, with scanty emissions in drops, with burning pains. Reddish urine, with brick-dust-like sediment, [**Acon. Berb. Nux. *Puls.**] *Constipation of hard, difficult stools, and frequent urging.

PULSATILLA. Persons of a mild, tearful disposition, or females with *scanty* or *suppressed menses.* Aching pain in small of back. *Frequent and almost ineffectual urging to urinate, with cutting pain. Pale watery urine, with *jelly-like sediment*, [**Berb. Phos. ac.**] Chilliness even in a warm room. Headache, relieved by compression. *Craves cool fresh air, worse in a warm room. *Bad taste in the morning.* *Vertigo when rising from a seat.

SEPIA. *Yellowness of face, particularly across bridge

of nose, resembling a saddle. Sensation of emptiness in stomach. Intense burning and cutting pain when urinating. **Fetid urine*, depositing a clay-colored sediment, which adheres to vessel. *Sense of great weight in anus, not relieved by stool.

SULPHUR. In chronic cases where only partial relief has been obtained by other remedies. *Burning and drawing pain in small of back. Pulsative stitches in region of loins and kidneys. Painful desire to urinate, with discharge of drops of bloody urine. **Very fetid urine*, [**Merc. Sep.**] Frequent weak, faint spells. *Constant heat on top of head.

TEREBINTHINA. Burning, drawing pains in kidneys. Pressure in bladder, extending up into kidneys when sitting, disappearing when walking about. *Difficult urination, with burning in bladder, [***Cann. *Canth.**] *Blood is thoroughly mixed with urine, like coffee-grounds sediment.

Nephritis arising from the use of Spanish fly-blister will be relieved by **Camphor** in drop-doses.

NEURALGIA.

Therapeutics. Leading indications.

ACONITE. Red and hot face, with pain on one side. *Pains so severe, patient becomes desperate, and declares *something must be done*, [**Cham.**] *Great fear and anxiety, with vertigo on rising from a seat, [**Puls.**] Pains worst at night, with great restlessness.

ARSENICUM. Periodical attacks, chiefly around eye and in temples. *Burning, stinging pain, as if pierced with red-hot needles. Pain insupportable, especially at night, [**Acon. Cham. Coff.**] Great fear and anxiety of mind, with extreme restlessness, [**Acon.**] Aggravation about midnight. Temporary relief from external heat, and from moving about.

BELLADONNA. Pain most violent under eye, excited by rubbing the part, [by *contact*, **Chin. Colo. Phos.**] *Violent shooting or tearing pains in eye-ball. *Darting pains in cheek-bones, nose, or zygomatic process. Cutting, tearing pains, with stiffness at nape of neck, and clinching of jaws. *Convulsive jerkings in facial muscles. *Great intolerance to *noise* or *light*, [**Acon.**] Aggravation in afternoon.

CAUSTICUM. Tensive or beating pains in facial bones, especially under the eye. *Drawing pains on right side, from cheek-bone to temple, [see **Hep.**] Obstinate con-

stipation and hemorrhoids. *Involuntary urination when coughing, [**Puls. Verat.**]

CHAMOMILLA. Stitching, jerking pains, that seem intolerable, especially at night, [see **Ars.**] *The pain causes hot perspiration about head, and extorts cries. *Very impatient, can hardly answer a civil question. Great sensitiveness to pain, becomes furious.

CHINA. *Periodical attacks*, [**Ars. Spig.**] *Darting, tearing pains, aggravated by the *least contact. Ringing in ears*, [**Nux.**] Pain mostly in the infra-orbital and maxillary nerves. *Exacerbation every other day. Weakly persons who have lost much blood.

CIMICIFUGA. Intense and persistent pains in eyeballs, of a dull, aching, sore nature. Sensation as if top of head would fly off; the cerebrum feels too large for skull, pressing outwards and upwards.

COLOCYNTH. Neuralgia chiefly on left side of face, [**Mez. Sep. Spig.**] *Violent rending and darting pains, aggravated by *touch or motion*, [**Chin. Phos. Spig.**] Tearing, screwing pains, together with great restlessness and anxiety. Better from perfect rest, and from warm applications. If caused by anger.

GELSEMIUM. *Throbbing pain in medulla* passing through mastoid to forehead and eyes. Great heaviness of eyelids, cannot keep them open, [**Rhus. Sep.**] Dimness of vision, and confusion of mind.

HEPAR SULPH. Pains in malar bones, extending to ears and temples, [**Mez. *Puls.**] Worse when in open air, and better from wrapping up face. Fluent coryza, with hoarseness and much sweating. After abuse of mercury.

IRIS VERS. Neuralgia of head, eyes, and temples. *Begins every morning with a stupid, stunning headache.* *Sharp, cutting pains of short duration, with vomiting a sweetish mucus. *Burning distress in epigastrium.* Profuse flow of saliva. *Aggravation* from rest, [**Rhus.**]

MERCURIUS. Tearing pains, worse at night in bed. *Pain starts in a decayed tooth, and involves the whole side of face, [**Staph.**] Profuse ptyalism and lachrymation. *Much perspiration affording no relief, [affords relief, **Verat.**] If caused from cold.

MEZERUM. Chiefly on left side of face, [on *right* side, **Puls. Verat. Zinc.**] The pains extend to eye, temple, ear, neck, and shoulder. *Boring, pressing pains, coming like lightning, leaving parts numb, [**Verbas.**] Aggravated by taking warm food or drink, or from entering a warm room after being in open air.

NUX VOM. Drawing, tearing, or compressive pains,

chiefly in forehead or in the part just above root of nose. *Tearing pain in facial and infra-orbital nerves, [see **Zinc.**] Numbness of affected part. Redness and lachrymation of the eyes. Fluent watery discharge from nose. Constipation, with frequent urging to stool. *Very irritable, and wishes to be alone, [**Chin.**] Aggravation in morning, and from mental exertion.

PHOSPHORUS. Drawing and tearing pain in jaws, root of nose, eyes, and temples. Face swollen and pale. Vertigo, and buzzing in ears. *Sensation of weakness and emptiness in abdomen. *Long, narrow, hard stools, difficult to expel, [**Caust.**] Aggravation from chewing, talking, or touching affected parts.

PLATINA. Severe spasmodic or boring pain in cheek-bones, with a sensation of crawling in the parts, [**Nux.**] *The attack is preceded by a feeling of coldness and torpor, [**Lyc.**] Anxiety, weeping, and palpitation of heart, [**Puls.**] Redness of face and lachrymation. Aggravation in evening and during rest.

PULSATILLA. Mostly on right side of face and head. *Darting, tearing pains extending from jaw to orbit and temple. *Profuse lachrymation from affected eye, [**Merc. Nux v.**] Chilliness even in a warm room. *Disposition to weep and complain*, [**Ign. Sep.**] Aggravation towards evening and in warm room. Better from cold and worse from warm applications, [reverse, **Ars.**]

RHUS TOX. Drawing, burning, tearing pain in malar bones, root of nose, and ear. *Pain aggravated by rest, must move continually to get a little relief, [better from rest, **Acon. Bry. Merc.**] Worse at night, particularly after midnight.

SEPIA. Drawing or cramp-like pains in facial bones, mostly on left side. Sensation of emptiness at pit of stomach. *Yellowness of face, particularly across bridge of nose, resembling a saddle. *Sense of great weight in anus, not relieved by stool. Especially during period of gestation.

SPIGELIA. Periodical neuralgia, mostly on left side. *Pains darting or burning, especially in cheek-bones, eyeballs, and above the eye, [**Bell.**] Redness of parts affected. Flow of water from eyes and nose. Twitching of muscles in the face. Palpitation of heart, and difficulty of breathing. *Pains aggravated by the least contact or motion.

STAPHISAGRIA. The pain starts in a decayed tooth and extends to eye, [**Merc.**] *Drawing*, tearing pains in cheek-bones. Very sensitive to least impression. Cold

hands, and cold sweat in face. *Pains worse from slight and better from hard pressure, [**Nux.**]

STRAMONIUM. Many nervous symptoms. *Feels too tall.* *Pains unbearable, driving patient to despair. Extreme degree of nervous erethism, with convulsive twitching of muscles of face. Jerking through whole body. *Delirious, talking continually; eyes wide open. *Vertigo when walking in dark.

SULPHUR. Mostly chronic cases, or where well chosen remedies have not desired effect. *After suppressed cutaneous eruptions. Dry, husky, scaly skin; no perspiration. *Constant heat on top of head, [*coldness,* **Sep. Verat.**] Frequent weak, faint spells.

VERAT. A. Drawing, tearing pain in right side of face and above the ear. Sunken eyes and coldness of the extremities. *Attacks of pain, with delirium, or driving to madness, [becomes desperate, **Acon. Cham. Stram.**] Trembling and jerking of limbs. *Cold sweat, especially on forehead.

VERBASCUM. Violent pain, jerking like lightning, or pressive numbing, [**Mez.**] The pain is excited by pressure, sneezing, talking, chewing, etc. Attacks recur at same hour every day, and are attended with headache, vertigo, belching, and a discharge of tough saliva from the mouth.

ZINCUM. Burning, quick stitches, and jerking along course of infra-orbital nerve, right side, [**Chin. Nux.**] Bluish color of eyelids and numbness of tongue. Constricted sensation in throat. *Constant trembling of hands, with coldness of extremities. *Fidgety feeling in feet, must move them continually, [**Stict. Taran.**]

OPHTHALMIA.

Therapeutics. Leading indications.

ACONITE. Purulent ophthalmia, where the inflammation runs high; dry, hot skin and full, quick pulse. *Intense redness and swelling of the affected parts, attended with acute pain, [**Bell.**] *Great aversion to light.* *Fear, anxiety, and great restlessness. Flushed cheeks.

APIS MEL. *Lids dark-red, everted.* *Burning, stinging, shooting pains. *Scalding tears, profuse.* *Conjunctiva injected, full of dark vessels. *Bag-like swelling under the eyes, [*over upper lids,* **Kali c.**]

ARGENT. NIT. Photophobia, eyes filled with mucus. Canthi red as blood, caruncula swollen, standing out like

a lump of red flesh. *Bright-red granulations on lids. Lids crusty, swollen, thick.

ARSENICUM. Inflammation of conjunctiva and sclerotica; *dark redness and congestion of vessels.* *Burning pains; the parts burn like fire, [**Acon.**] Inflammatory swelling of the lids. Specks or ulcers on cornea, [**Calc. c. Euph. Sulph.**] *Nightly agglutination of the lids. *Great anguish and restlessness.* *Intense thirst, drinking little and often.

BELLADONNA. Acute ophthalmia, *with great intolerance to light or noise,* [**Acon.**] *Vivid redness of sclerotica, with discharge of hot, salt tears, or great dryness of eyes. Sharp pains in orbits, extending to brain. Pains which appear suddenly, and cease as suddenly. Double vision, [**Hyos. Nit. ac. Stram.**] Throbbing headache, increased by motion.

CALC. CARB. *Scrofulous ophthalmia, [**Graph. Lyc. Merc. Sulph.**] *Swelling and redness of eyelids, with nightly agglutination. *Stinging pains, worse from candle-light. Specks and ulcers on cornea. Constant desire to keep the eyes in darkness. Glandular swellings of neck, and eruptions on hairy scalp.

CHAMOMILLA. *Ophthalmia of infants,* especially if caused by exposure to cold, damp atmosphere, or if worse by every cold change of weather, [**Dulc. Merc.**] *Eyes agglutinated in morning with purulent mucus. Very irritable, nothing pleases. *Scrofulous ophthalmia during dentition.*

EUPHRASIA. Aching pain in eyes and redness of sclerotica. Vesicles, or specks and ulcers on the cornea, [see **Ars.**] *Copious secretion of mucus and tears. Swelling of the eyeballs. *Fluent coryza and headache. Photophobia, flickering of the light.

GRAPHITES. *Scrofulous or chronic ophthalmia.* Purulent secretion from balls and lids, with frequent agglutination, [**Calc. c.**] Ulcers on the cornea, [on sclerotica, **Merc.**] *Eyelids much inflamed and painful.* Constant desire to keep eyes covered. *Unhealthy skin, with eruptions oozing a *sticky, glutinous fluid,* [*watery* fluid, **Dulc.**] Eruptions *behind ears.*

LYCOPO. Agglutination of lids at night, [**Ars. Calc. c. Puls.**] *Burning and smarting in eyes, [as from sand, **Euph. Graph. Merc. Sulph.**] Scrofulous or catarrhal ophthalmia. Aptness to take cold. *Red sediment like sand in urine. Obstinate constipation. *Constant sensation of satiety, feels full up to throat.

MERCURIUS. *Gonorrhœal,* or *scrofulous* ophthalmia. Violent inflammation and redness of eyes. *Cutting,

burning pains, or pressure in eyes as if from sand. Great sensitiveness of eyes to glare of fire, or light, [**Acon. Bell.**] *Vesicles and pimples on sclerotica, with purulent discharge. Pustules and scurfs around eyes and on margins of lids.

NITR. AC. and **HEPAR.** are the best remedies for the removal of mercurial ophthalmia, following the abuse of this drug in syphilis and other diseases.

PULSATILLA. Catarrhal or rheumatic ophthalmia. After *suppressed gonorrhœal discharge*, [**Merc. Nit. ac. Tart. e.**] Redness and swelling of conjunctiva and lids. Burning and corrosive lachrymation. Itching burning of the eyes, with disposition to rub them. *Evening aggravation. Mild, tearful disposition.

RHUS TOX. *Iritis in rheumatic or gouty subjects*, [**Acon. Bry.**] Conjunctiva red, with yellow purulent discharge; lids agglutinated in morning. Lids much swollen and inflamed. *Eyelids œdematous, or erysipelatous, with scattered, watery vesicles. Aggravation *during rest, after midnight, before a storm.*

SPIGELIA. Rheumatic and arthritic ophthalmia. Pains of a pressive or stitching character, worse from movement, [*better*, **Rhus.**] Vessels of conjunctiva much congested. Upper lids swollen and stiff. *Aching pains deep in orbits when touched.

SULPHUR. *Scrofulous ophthalmia.* *Itching, burning in eyes and eyelids, worse by moving or exposing them to light. *Edges of lids thickened and ulcerated.* *Feeling as if sand were in eyes. Specks and ulcers on cornea, [see **Ars.**] *Flashes of heat, and weak, faint spells. *Burning on top of head. After suppressed cutaneous eruptions.

OVARITIS.

Therapeutics. Leading indications.

ACONITE. After exposure to *dry cold winds*, [from *wet weather*, **Dulc. Rhus.**] During the menses, patient is chilled and the flow ceases, or where it results from a fright. *Painful urging to urinate.*

APIS. Ovaritis of *right side*, [*__Bell.__—*Left side*, **Graph. *Lach.**] *Stinging pains in ovary, which is swollen and tender to touch. Numbness in right side of abdomen, extending to thigh, [see **Ars.**] *Cough, with soreness in left chest. *No thirst, scanty urine.*

ARSENICUM. *Burning, drawing or stitching pains

in ovary, with *great restlessness.* The pains extend to thigh, which feels numb; worse from motion.

BELLADONNA. *Stitching, throbbing* pains in *right* ovary, which is hard and swollen. Great *heat* and *tenderness* of abdomen; **cannot bear the least jar.* *Constant bearing down as if everything would issue from vagina, [**Plat.**] Glistening eyes, red face and delirium.

BRYONIA. *Stitches* in ovaries on taking a deep inspiration, [**Canth.**] *Cannot bear least motion or touch of affected parts.* *Suppressed menses, with bleeding of nose.

CACTUS GR. *Pulsating pain in ovarian region.* *Pains extend down thighs, return periodically at same time each day. *Painful sensation of *constriction* around pelvis. Organic *diseases of the heart.*

CANTHARIS. Stitches or pinching pains arresting breathing, [**Bry.**] *Great burning in ovarian region, [**Plat.**] *Constant desire to urinate,* passing but a few drops, often mixed with blood. *Bearing down* towards genitals, [**Bell.**] *Neck of uterus swollen.*

CONIUM. Induration and swelling of ovary, with nausea and vomiting. *Cutting pains in the parts. Dwindling of mammæ, [**Iod.**] *Vertigo on turning in bed. *Stinging in neck of uterus.*

HAMAMELIS. *Ovaritis after a blow,* [***Arn.**] Diffused, agonizing soreness over whole abdomen. Menses irregular; always worse at time of menses. *Phlegmasia alba dolens. *Passive hemorrhages and venous congestions.*

HEPAR. *Where suppuration has occurred or abscess is imminent. [**Lach. Merc.**] *Throbbing* pains, with frequent chills. *Unhealthy skin.*

LACHESIS. *Ovaritis of left side,* [*right,* **Apis. Bell.**] Swelling of ovary, with drawing, pressing pains. If pus has already formed, [**Hep. Merc.**] Cannot lie on right side, or bear any pressure on uterine region.

PLATINA. *Excessive sexual desire,* [**Canth.**] Painful pressing towards the genital organs, [***Bell. Canth.**] Burning in ovarian region, with stitches in the forehead. Profuse or suppressed menses.

PULSATILLA. After getting *feet wet, menses are suppressed,* [**Dulc.**] Pains so violent she tosses about in all directions, with cries and tears. Constant *chilliness.* *Craves fresh, cool air; worse in a warm room.

PARALYSIS.

Therapeutics. Leading indications.

ANACARDIUM. *After apoplexy,* [**Bary. c. Caust. Nux.**]

*Great weakness or loss of memory. Sensation of weakness in arms, with trembling, numbness of fingers. Knees feel paralyzed, with stiffness and great lassitude. *Sensation as of a hoop or band around the part.

ARNICA. Paralysis from concussion, [**Cicu.**] *Hopelessness and indifference. Weary, *bruised* feeling all through the patient. *Everything on which he lies feels too hard, [**Bapt.**] Knee-joints suddenly bend when standing, feet numb and insensible.

ARSENICUM. Paralysis, especially of lower limbs, [**Cocc. Gel. Nux. Rhus.**] *Trembling of limbs, particularly of drunkards and after lead-poisoning, [**Nux.**] Sensation as if bruised in the small of back. *Great prostration.*

BARYTA CARB. General paralysis in old age, with loss of memory and trembling of limbs. *Paralysis of tongue, with loss of speech, [**Cocc. Dulc. Gel.**] Weariness, with constant inclination to lie down.

CAUSTICUM. *Hemiplegia of face or tongue, with giddiness, [**Cocc. Nux.**] *Paralysis of single nerves. Tension and shortening of muscles, contracting the joints and bending the limbs. Drawing, lame feeling in affected parts. After exposure to severe cold.

CHINA. Paralysis from loss of animal fluids, or after arsenical poisoning, [**Ferr. Nux.**] Numbness of parts on which he lies. Pain in bones and joints as if strained. Worse every other day.

COCCULUS. *Paralysis of face, tongue, or pharynx, [**Caust. Gel. Nux**] *Rheumatic lameness,* [**Rhus.**] Cold feeling of extremities and œdema of feet. Weakened and nervous subjects, inclined to fainting fits and palpitation of heart.

COLCHICUM. After sudden suppression of sweat, particularly foot-sweat, by getting wet. *Numbness of hands and feet, with prickling, as if asleep, [**Phos. Sili. Stram.**] Laming pains in arms, unable to hold anything. Tearing twitches, like electric shocks in one side of body, with sensation of numbness.

DULCAMARA. After suppressed eruptions, from cold. *Paralysis of upper and lower limbs and tongue. *The paralyzed arm feels icy cold.*

GELSEMIUM. *Paralysis of motion; muscles will not obey the will, and feel bruised. Tingling, pricking, crawling in parts. *Paralysis of lower half of body, [**Caulo. Cocc.**] Trembling of hands when lifting them up. *Adapted to nervous, hysterical females.*

IGNATIA. Paralysis after great mental emotions and night-watching. Hysterical paraplegia, [see **Gel.**] Trembling of and languor in the limbs.

LACHESIS. Paralysis *left side*, [**Arn. Caust. Rhus.**] *After apoplexy or cerebral exhaustion, [**Nux.**] Tingling, prickling in limbs, [**Gel.**] *Trembling of hands in drunkards.* *Mind worse after sleep.

NUX VOMICA. **Numbness and paralysis* of lower limbs. Parts cold, bluish, emaciated. *Trembling all over, mostly of hands in drunkards*, [**Lach.**] Especially suitable after *apoplexy*, after *sexual excesses*, after abuse of *alcohol*, after *arsenical* poisoning, or after *diphtheria*.

OLEANDER. *Spells* of *vertigo* a long time before paralysis is developed. *Numbness of upper lip.* *Painless stiffness and paralysis of limbs. Loss of muscular power, and trembling of knees when standing.

OPIUM. *Paralysis of eyelids, tongue, arms and legs. Numbness and insensibility of parts. *Stupefying sleep, eyes half open and snoring. Suitable after apoplexy, to drunkards and old people. Retention of stool and urine.

PLUMBUM. *Paralysis of upper or lower limbs, with *wasting of muscular tissues*, loss of motion and sensation. Paralysis preceded by trembling, mental derangement or spasm. *Stools lumpy, like sheep's dung.

RHUS TOX. Rheumatic palsies from exposure to wet, strains or excessive exertions, with painful stiffness, tingling and numbness. *Paralysis of one side, (right,) with sensation as if gone to sleep, [see **Colch.**] Paralysis of rectum and bladder, [**Hyos. Opi.**] Restless, must change position often. *Better from warmth and motion.*

SECALE. Paralysis after spasms and apoplexy, with rapid emaciation of parts, [see **Plumb.**] Involuntary discharges of fæces and urine, [**Ars. Opi. Rhus.**] Spasmodic twitchings in the paralyzed parts.

STANNUM. Paralysis, especially of left side, with a feeling of a heavy load in arm and side of chest. After emotions, spasms or onanism.

For **Paralysis of Eyelids**: Cocc. *Gel. Opi.* Rhus. *Zinc.*

Of **Face**: *Bell.* Caust. Cocc. *Nux v. Opi.*

Of **Tongue**: Ars. *Bell.* Cocc. *Hyos.* Lach. *Opi. Plumb.*

Of **Organs of Deglutition**: *Bell. Canth.* Cup. *Gel.* Lach.

Of **Bladder**: *Bell.* Canth. *Hyos.* Lach. Lyco. *Opi.*

Of **Rectum Sphincter ani**: Caust. *Hyos.* Lyc. *Op.* Ruta. Zinc.

Of **Upper Extremities**: Bell. Caust. Cocc. *Nux. Rhus* Verat.

Of **Hands**: Ars. Caust. *Cup. Rhus.* Ruta. Sili.

Of **Fingers**: Ambra. Calc. *Cup.* Nat. m. *Sec.* Sili.

Of **Lower Extremities**: Alum. Bell. Cocc. *Colch.* Merc *Nux.* Phos. *Plumb.* Rhus. Sec. Sulph. Verat.

Of **Feet**: Ars. Chin. Oleand. *Plumb.*

PERICARDITIS, ETC.

As Pericarditis, Endocarditis, Myocarditis, and Hypertrophy of the heart involve the same structures, and depend upon the same pathological conditions, we include their treatment under the same general head in order to avoid repetition.

Therapeutics. Leading indications.

ACONITE. *Violent agitation and beating of the heart,* agonized tossing about, violent thirst, red face, and shortness of breath, [**Bell.**] *Great fear and anxiety of mind, *thinks he will die,* [**Ars.**] *Lancinating pain in the chest, hindering respiration. Has to sit straight up, can hardly breathe. After fright, [**Opi.**]

ARNICA. *Hypertrophy of heart from over-exertion,* [**Rhus.**] Lancinating pain in region of heart, causing faintness. *Sore feeling all through patient as if from a bruise, [**Bapt.**] *The bed on which he lies feels too hard, causing him to change from place to place.

ARSENICUM. *Pericarditis* after suppression of measles, scarlet fever, or drying up of old sores, [**Sulph.**] *Violent palpitation of heart,* particularly at night, and when lying down, [**Aur. *Dig.**] *Great anguish, extreme restlessness, and *fear of death.* Dyspnœa, cannot lie down for fear of suffocation. *Rapid prostration.* *Extreme thirst, drinks little and often.

ASPARAGUS. Chronic organic affections of heart. Throbbing of heart, perceptible to the hand and ear, setting in after slight motion, [**Spig.**] *Irregular, quick, double beats of heart, with anxiety.

AURUM. Disease consequent upon previously existing rheumatic affections, [**Bry. Spig.**] Distressing, anxious pains, preventing patient from lying down. *Has to sit perfectly quiet, upright. Irregular intermittent pulse, [***Dig. Kali c. Lach.**] *Great melancholy, and loathing of life.

BELLADONNA. *Violent palpitation of heart, reverberating in head,* [palpitation, with faintness and dyspnœa, **Verat. v.**— With tingling in fingers, **Acon.**] **Tremor of heart,* with anguish and aching pain, [**Rhus.**] *Throbbing of carotid arteries.*

BRYONIA. Where disease is complicated with rheumatism or disorders of pulmonary structure. *Stitching pains in region of heart, aggravated by breathing or motion. *Wants to lie perfectly quiet.* Intermittent pulse, [see **Aur.**] *Hard, dry stools, as if burnt. Exceedingly irritable and snappish.

CACTUS. Acute pains in region of heart, with dyspnœa. *Pericarditis and endocarditis,* [**Acon. Bry. Dig.**] *Feeling of constriction at the heart, as if an *iron band* prevented its normal action, [as if grasped with an *iron hand,* **Arn.**] Palpitation worse when walking, and at night when lying on left side. Attacks of suffocation, with fainting.

CANN. SAT. Tensive aching behind sternum. Frequent beatings in both sides of chest, most painful in region of heart. *Sensation as if drops were falling from heart. Violent shocks in region of heart, [**Con. *Nux v.**], as if it would fall out, when stooping or during exertion. Sensation of fulness about heart.

DIGITALIS. If caused by protracted grief, care, or anxiety. *Sharp stitches, or contractive pains in region of heart, [**Arn. Rhus. Spig.**] *Sensation as if heart would stop beating if one moved. *Palpitation excited by talking, motion, or on lying down. Short, hurried breathing. *Œdema* of feet and legs, [**Ars.**] Bloated, pale face.

IODIUM. Scrofulous subjects. *Sensation as if heart were squeezed together.* *Violent palpitation, worse from least exertion. Better when lying perfectly still on back, [worse, **Rhus.**] *Extreme weakness and loss of breath on going up-stairs. Fainting spells.

KALI CARB. Stitches in region of heart, with frequent and violent palpitation. Crampy pain about heart, as if encircled with bands, [see **Cact.**] *A blowing noise, and a louder second tick of pulmonary artery is heard. *Swelling over upper eyelids, like little bags. Aggravation about 3 **A. M.**

KALMIA LAT. **Hypertrophy* and valvular insufficiency, or thickening after rheumatism. Severe pain in cardiac region, with slow pulse. *Palpitation up into throat after going to bed.* Trembling all over, worse lying on left side, better on back. *Slow, small pulse. *Neuralgia of heart.*

LACHESIS. Constrictive sensation about heart. Palpitation, with much anxiety. Irregular beats of heart, [quick, double beats, **Aspar.**] Sudden oppression of chest, accompanied by cough and palpitation. *Numbness of left arm.* *Cannot lie down, must sit up, bent forwards. *Can bear nothing to touch the throat. Worse after sleep.

PHOSPHORUS. *Tightness across chest,* with dyspnœa and great weakness, [***Puls.**] Palpitation, worse after eating, or from mental emotion. Congestion of lungs, tight cough, and spitting of blood. *Hard, *narrow,* difficult stools, or painless diarrhœa.

PULSATILLA. Persons of a mild, tearful disposition. Heaviness, pressure, and burning in region of heart. Pain in small of back, and palpitation of heart. *Loose, rattling cough, worse on first lying down at night. Rheumatic pains, which quickly change locality. Nightly diarrhœa. *Scanty or suppressed menses. All worse *towards evening.*

RHUS TOX. Sensation of weakness and trembling of heart. *Hypertrophy from violent exercise,* [**Arn.**] Violent palpitation on sitting still, [**Asp. Phos. Spig.**] *Stitches in heart, with painful lameness and numbness of left arm. *Pains worse during rest, has to change position often.

SPIGELIA. Organic disease of heart. Rubbing, bellows sound, [**Spong.**] *Palpitation so violent it can be seen and heard at a distance, [**Dig. Verat. a.**] *Can lie only on right side, with trunk well raised. The least motion produces suffocation, anxiety, and palpitation, [see **Iod.**] *Stitching pains in chest from slightest motion. Rheumatic pericarditis.

SULPHUR. After suppressed eruptions or piles. Palpitation of heart, especially when going up-stairs, with shortness of breath. Sensation as if heart was enlarged. Steady pain in left side through to shoulders. *Frequent weak, faint spells. *Constant heat on top of head, [coldness, **Verat.**] *Early morning diarrhœa. Dry, husky, scaly skin.

TABACUM. Violent palpitation when lying on left side, [**Baryt.** ***Cact. g. Nat. m.**] Irregular, generally slow beating of heart. Violent pulsation of heart and carotids. *Muscular relaxation.*

VERAT. ALB. Paroxysms of anguish about heart, which beats very strongly. Violent, visible, anxious palpitation. Stitches in sides of chest, worse when coughing, [**Acon. Bry.**] *Cold sweat on forehead. *Exhausting diarrhœa, with great weakness after every stool. Anguish and fear of death.

PERTUSSIS.

Therapeutics. Leading indications.

ACONITE. If a constant febrile condition prevails, and when at the commencement the cough is dry, whistling, with soreness of throat. *The child grasps at its throat with every cough, as if it were in pain. *Great anguish, restlessness, and anxiety.

AMBRA GRIS. Severe paroxysms of hollow-sounding cough, worse morning and evening and during the night. Oppression and rapid respiration. Expectoration of large

quantities of tough, grayish, or yellow mucus, especially in the morning.

ANACAR. When fits of anger cause the cough, and when children are very ill-natured, [**Cham.**] Difficulty of breathing accompanies and succeeds the coughing spells. *Children with uncontrollable tempers.

ARNICA. Left cheek swollen and red, with heat in the head and coldness of the body. *Every coughing spell is preceded by crying, [**Tart. e.**—Cries after coughing, **Bell.**] Feels sore all over, as if bruised. Bleeding from the nose, [***Bell.**]

ARSENICUM. Suffocative, dry cough, with scanty or suppressed urine. *Great prostration, with waxy paleness and coldness of skin. *Intense thirst, drinks little and often. *Feels better in a warm room. Aggravation at night, particularly after midnight.

BELLADONNA. Frequent paroxysms, worse in night, hard and barking, like croup. *The child gets very red in face with every coughing spell, [gets blue, **Coral. r.** ***Ipe.**] *Eyes swollen, and sclerotica injected with blood. *Bleeding of nose.* In beginning, or when disease has attained a high degree of severity.

BRYONIA. Paroxysms set in principally in evening or at night, or after *eating* or *drinking, with vomiting.* *Cough, with expectoration of brownish phlegm, with stitches through chest, [**Acon. Bell.**] *Dry, hard stools, as if burnt. Exceedingly irritable, everything makes him angry. Lips parched, dry, and cracked.

CARBO VEG. Spasmodic, hollow cough, with bloody expectoration, [**Bell.**] *Great exhaustion after every coughing spell, with blueness of skin, hot head and face. Small, rapid pulse and cold sweat. Sensation as if œsophagus was contracted. *Stomach and bowels greatly distended with flatulence.

CHAMOMILLA. Dry cough, worse at night, or in cold air. *Child very fretful, must be carried all the time. *One cheek red and hot, the other pale and cold, [**Acon.**] Green, watery, corroding stools, smelling like bad eggs. *Warm sweat about the head.

CINA. *During paroxysm, child suddenly becomes stiff, [and blue in face, **Ipe.**] After paroxysm, there is a gurgling noise from throat to abdomen. Cough aggravated by running, talking, laughing, etc. *Paleness of face and blueness around mouth and eyes. Spasms, with jerking and twisting of muscles. *Much picking of nose, and other worm symptoms.

COCCUS CACTI. Nightly, periodical attacks of cough, from tickling in larynx. *Every coughing spell ends

with expectoration of large quantities of viscid, stringy mucus, [**Kali b.**] *Cough worse on first waking.*

CORAL. RUB. Spasms of cough, so violent that child *loses* its *breath* and *turns purple* and *black* in face, [see **Ipe.**] *Takes very little food or drink. Spasmodic, convulsive cough. *Head feels too large.*

CUPRUM. Violent and long-continued paroxysms of cough, completely exhausting patient. *During attack, child becomes rigid, turns black in face, and seems as if dead, [**Coral. r.**] Vomiting after paroxysm, and rattling of mucus in chest between attacks.

DROSERA. The paroxysm is extremely violent, with chills and fever. *Violent spasmodic cough, threatening suffocation, [**Hepar.**] *Worse, particularly after twelve at night. Vomiting food or mucus, and bleeding from the mouth and nose, [**Bry.**]

HEPAR. Dry, spasmodic cough, with soreness of larynx, worse towards morning. *Cough sounds croupy, and it seems as if patient would choke. Rattling, choking cough, worse after midnight. *Cannot bear to be uncovered, coughs when any part of body is exposed.

IPECAC. *Suffocative cough; the child becomes *stiff and blue in the face,* [**Coral. r. Cup.**] *The chest seems full of phlegm, but does not yield to coughing, [**Tart. e.**] The cough causes *gagging and vomiting phlegm.*

KALI B. Violent rattling cough, lasting some minutes, with an effort to vomit. *Choking cough, with expectoration of viscid mucus, which can be drawn out in long strings. Burning pain in trachea.

MEPHITIS. *Spasmodic, hollow or deep cough,* with hoarseness and pain in chest. *Inhalation difficult, exhalation almost impossible. Vomits all food some hours after eating. Worse at night and after lying down.

MERCURIUS. Cough only at night, or only by day. *Two paroxysms succeed each other closely, and are separated from next two by an interval of perfect rest. During vomiting patient bleeds at nose and mouth, [see **Nux v.**] *Profuse sweat at night, with nervous agitation.

NUX VOMICA. Hard, dry cough, worse in morning. *The child has choking spells, becomes blue in face, bleeds at nose and mouth. Gagging, vomiting and constipation. During paroxysm, pain in umbilical region, as if it would be torn to pieces. After nostrums and cough mixtures.

PULSATILLA. Cough from beginning, with profuse expectoration. Frequent vomiting mucus or ingesta, [*Ipe.] Diarrhœa, especially at night. *Chilliness

even in a warm room, and vertigo on rising from a seat. Mild, tearful persons, with blue eyes, blonde hair.

SQUILLA. During cough child sneezes, waters at nose and eyes. *Constant rubbing of nose, face and eyes during cough. Cough *excited* by *cold drinks and from exertion*, [*relieved* by *cold drinks*, **Cup.**]

TART. EM. Cough preceded by crying, or occurs after eating or drinking or when getting warm in bed. *Rattling cough, the bronchial tubes seem full of mucus, but none is expectorated, [**Ipe.**] *Nausea and vomiting large quantities of mucus, with cold sweat on forehead. Drowsiness.

VERAT. A. *Convulsive stage;* worse spring and fall. *After every coughing spell child falls over exhausted, with cold sweat on forehead. Vomiting tough, thin mucus, and involuntary discharge of urine. Attacks occur on entering a warm room, or from drinking cold water, [see **Squil.**]

PLEURISY.

Therapeutics. Leading indications.

ACONITE. Chill and *synochal fever; full, bounding pulse*, dry, hot skin, agonized tossing about, violent thirst, red face, shortness of breath, and great nervous excitability. *Piercing and stitching pains in chest, hindering respiration, with dry cough. Worse lying on *left* side, [**Phos.**—Better on *painful* side, **Bry. Puls.**] General suspension of secretory functions.

ARNICA. After mechanical injuries. Sensation as if ribs were bruised. Stitching pains in left chest, with a short, dry cough. *Sore feeling through whole system, as if from a bruise. *Constantly changing about on account of bed feeling so hard.

BRYONIA. Cheeks flushed and hot. Position upon affected side, with oppressed breathing. *Stitching pain in affected part, aggravated by inspiration or least motion, [**Acon.**] *Splitting headache. *Cannot sit up on account of nausea and faintness. Thirst for large quantities of water at long intervals. *Hard, dry stools, as if burnt. Exceedingly irritable.

KALI CARB. *Darting, stitching, shooting or cutting pains, especially in right side, [*left* side, **Arn. Phos. Squil.**] Violent palpitation of heart. Dry cough, worse about 3 A. M.

MERCURIUS. Soreness and burning in chest. Stitching pain in right chest, through from shoulder-blade, [see **Kali c.**] Cough aggravated at night and when ly-

ing on left side. Moist tongue, with great thirst. *Much perspiration, which does not relieve. *Symptoms all worse at night.

PHOSPHORUS. Short, difficult respiration. Piercing pains, mostly on left side. Sharp pains when pressing upon intercostal space. *Tightness* across chest, with a dry, shaking cough. *Sensation of weakness and emptiness in abdomen. Sharp, cutting pains in bowels, sometimes with vomiting. *Long, narrow, hard stools.

RHUS TOX. If the disease has arisen from metastasis of rheumatism, or from exposure to wet, straining, or lifting. Also, where febrile symptoms have subsided, and there yet remain wandering pains in chest, shortness of breath, and general debility. *The pains are worse during rest [better, **Acon.** *Bry.]

SQUILLA. Dyspnœa, with stitching pains in left side when breathing or coughing. Short, rattling cough, disturbing sleep. Inability to lie on left side, [**Acon.**] Twitching of lips, which are covered with thick, yellow crusts, more on the left side.

SULPHUR. Where the disease is complicated with pneumonia, or does not yield to well chosen remedies. There is still some soreness remaining, felt particularly when moving. Short, dry cough, with stitches in chest, extending through to left shoulder-blade, worse from motion. *Frequent weak, faint spells, and flashes of heat. *Constant heat on vertex.

TARTAR. EM. Respiration short and difficult. Burning, dry, hot skin, or cold, and covered with perspiration. *Sensation as if the inside of chest were lined with velvet. *Loose cough, as if much phlegm would be expectorated, but nothing comes up. Vertigo, with drowsiness. Threatened paralysis of lungs.

PNEUMONIA.

Therapeutics. Leading indications.

ACONITE. *First stage,* [**Tart. e. Verat. a.**] *High fever, full, bounding pulse, violent thirst, and shortness of breath. *Piercing and stitching pains* in chest, with difficult breathing. *Great fear and anxiety of mind, with nervous excitability. Worse lying on *left* side, [**Phos.**—Better on *painful* side, **Bry. Puls.**] *Fear of death; predicts the day he will die.

ARSENICUM. Great anxiety and restlessness, with much tossing about. *Rapid prostration of strength, with clammy perspiration on skin. *Urgent thirst,

drinking little and often. Burning pain and heat in chest, [**Sang.**] Coldness of extremities. *Great fear of death.* Worse at night, particularly after midnight. In advanced stages, [**Carb. v. Sang.**]

BELLADONNA. *Congestion of brain, with flushed face and throbbing carotids, [**Acon. Gel.**] Violent delirium, with a wild look and desire to escape, strike, bite, or quarrel. *Dyspnœa,* with pain in lower and middle portion of chest. Expectoration bloody, scant, and difficult. [**Merc. Nitrum. Rhus.**] Dry, cracked tongue and lips, with great thirst. *Starting and jumping during sleep, with moaning. *Sleepiness, but cannot sleep.

BRYONIA. Fever moderate. *Cough, with expectoration of tenacious mucus of a *reddish or rusty color,* [***Phos. Sang.**] Great dyspnœa, and acute shooting or *stitching pains* in side of chest, [**Acon. Bell.**] *The pain is aggravated by breathing or least motion; better lying on *painful side,* [see **Phos.**] *Wants to lie perfectly quiet. Cannot take a full breath, *lungs feel as if they would not expand.* *Constipation, stools dry and hard. Exceedingly irritable. Delirious talking, with desire to escape.

CARBO VEG. Advanced stages, when there is great prostration of vital forces, [***Ars.**] *Sensation of great weakness and fatigue in chest. Cough by spells, with brownish expectoration. Paleness of face and coldness of extremities. Pulse extremely weak. *Craves cold air, and wants to be fanned all the time. Great foulness of the secretions.

IPECAC. *Pneumonia of infants, [**Kali c. Opi.**] Respiration rapid, difficult; surface blue, face pale. *Rattling of mucus in chest. *The chest seems full of phlegm, but does not yield to coughing, [**Tart. e.**] Much nausea and vomiting phlegm, [**Tart. e.**] Suitable to *fat children.*

KALI CARB. *Infantile pneumonia during whooping-cough. Great difficulty of breathing, preventing child from sleeping or drinking. *Wheezing, rattling breathing, with choking cough. *Swelling over upper eyelids in morning, like little bags,* [*under* eyes, **Apis.**]

LYCOPOD. *Typhoid or neglected pneumonia, [**Phos. Rhus. Sulph.**] Circumscribed redness of cheeks, [**Sang.**] Copious expectoration mixed with pus. *Fan-like motion of nostrils. Great fear of being left alone, [**Ars.**] *Red, sand-like sediment in urine. Aggravation 4 to 8 P. M.

MERCURIUS. *Bilious pneumonia,* [**Tart. e.**] Oppressed breathing, with stitches in right chest through from shoulder-blade. Cough at first dry, afterwards at-

tended with bloody expectoration. *Great tenderness over region of stomach and liver. *Profuse sweat, affording no relief.

NITRUM. Great dyspnœa, must lie with head high. Cough, with cutting, stitching pains in chest, and bloody sputa. Stitches in chest when taking a full breath, [**Bry.**] *Feeling of great heaviness in chest, as if a load were pressing thorax together.

OPIUM. *Pneumonia of infants*, where the inflammation is disguised by symptoms of cerebral congestion. *Deep, snoring breathing, with wide-open mouth. Expectoration frothy, containing blood and mucus. *Stupefying sleep.*

PHOSPHORUS. In *violent* cases. The stitching pains are excited or aggravated by coughing, breathing, or lying on *left side*, [see **Acon.**] *Tightness across chest, with dry cough and *rust-colored* sputa, [**Bry.**] *A large portion of lung is involved, and there is great dyspnœa. *Hepatization of right lung.* *Sensation of weakness and emptiness in abdomen. *Long, narrow*, hard stools. Tall, slender persons, and others having a weak conformation of chest. *Very sleepy.*

RHUS TOX. The disease threatens to assume a *typhoid character*. Patient lies in a state of half stupefaction, at times delirious, [**Phos.**] *Terrible cough, as if it would tear something out of chest. Expectoration, color of brick-dust or bloody. *The pains are aggravated by rest, hence patient continually moves about to get relief. Very restless at night, particularly in latter part.

SANGUINARIA. Advanced stages, [**Ars. Carb. v.**] Great difficulty of breathing. Position upon back with head well elevated. Stitching, burning pains in chest. *Cough, with tough, rust-colored sputa. Circumscribed redness of cheeks, particularly in afternoon.

SULPHUR. In protracted cases, occurring in psoric or scrofulous subjects. The disease threatens to terminate in phthisis. *Much rattling of phlegm in chest. *Frequent weak, faint spells, and flashes of heat. Cough on deep inspiration, with cutting pain in left chest, [**Phos.**] Feels suffocated, wants doors and windows open. *Constant heat on vertex.

TART. EM. Short, difficult, and oppressed breathing. **Loose cough, as if much would be expectorated, but nothing comes up*, [**Ipe.**] Great dyspnœa and fits of suffocation, [**Sulph.**] *Impending paralysis of lungs, [**Opi. Phos.**] *The inside of chest feels as if lined with velvet. *Bilious pneumonia.* Nausea and straining to vomit.

VERAT. VIR. First stage, when congestion and inflammation have fairly set in. High fever, with strong,

quick pulse, [**Acon.**] Nausea and vomiting a glairy mucus. *Sinking, faint feeling in pit of stomach. Constant burning distress in cardiac region. Regularly intermitting pulse.

POISONING.

When poison has been taken into the stomach, the main object should be:

1st. To expel it as quickly as possible by inducing the patient to vomit.

2d. To neutralize its effects by appropriate antidotes.

To excite vomiting, administer copious draughts of tepid water, and tickle the fauces with a feather or the finger. Placing a little salt, snuff, or mustard upon the tongue is very efficient. If these fail, give *emetics of pulverized mustard* or *sulphate of zinc* in a little tepid water, and repeat often, until full effect is produced.

ACIDS. For poisoning by acids, such as *Acetic, Citric, Muriatic, Nitric, Oxalic, Sulphuric, Tartaric*, etc., give: 1, warm soap-suds; 2, magnesia in water; 3, powdered chalk, mixed in warm water; 4, wood-ashes, soda, potash, gruel, linseed-tea, or rice-water. **Carbolic Acid** is neutralized by *Saccharate of Lime.*

ACONITUM. For poisoning by this and other *acronarcotics*, such as *Arnica, Colchicum, Conium, Digitalis, Ergot, Gelseminum, Helleborus, Hyoscyamus, Veratrum*, etc., evacuate the stomach at once. Give strong *Coffee* or dilute *vinegar.* Large injections of soap and water, or of salt and gruel, should be given to clear the bowels and assist in getting rid of the poison.

ALCOHOL. For poisoning by alcohol, excite vomiting as quickly as possible. Give an emetic of *Sulphate of Zinc*, or use the Stomach-pump. Milk, mucilaginous drinks, *Black Coffee*, or a few drops of **Ammonia** dissolved in a glass of sugar-water, may be taken in teaspoonful doses every 5 or 10 minutes. The after-effects usually call for **Coff. *Nux v. Opi.**

ALKALIES. Poisoning by different preparations of *Ammonia, Potassa, Soda*, etc., should be treated *without* vomiting. Give: 1, dilute vinegar; 2, lemonade; 3, sour milk; 4, mucilaginous drinks; 5, sweet oil.

ANTIMONY. For poisoning by *Tartar Emetic, Butter of Antimony, Oxide of Antimony*, and other preparations of this metal: Induce vomiting, and give a strong decoction of gall-nuts, oak-bark, strong black tea, strong coffee, and mucilaginous drinks.

ARSENIC. Induce vomiting by tepid water, tickling

throat, placing snuff, salt, or mustard upon the tongue or use stomach-pump. The proper antidote is *Peroxide of Iron*, a spoonful to an adult, repeated every 5 or 10 minutes; *should be fresh.* (To prepare, add to one ounce of Carbonate of Sodium 2 or 3 ounces Tincture Chloride of Iron.) If this is not at hand, give *iron-rust* stirred in sugar-water; flaxseed tea, flour and water, white of eggs and water, soap-suds, or calcined magnesia in water. After alarming symptoms have passed, give **Ipecac.** If patient is very uneasy at night and irritable, give **China.** If he is worse in morning, has slimy diarrhœa or constipation, give **Nux v.** If nausea and vomiting, with heat or chilliness over whole body, and great debility, give **Verat.**

BELLADONNA. Excite vomiting, or use the stomach-pump. The best antidotes are *strong, black Coffee*, or **Opium**; of the latter, from half a drachm to a drachm of the tincture may be given at a dose, and repeated every ten minutes until its influence is apparent.

BISMUTH. For poisoning by *Nitrate* or *Oxide of Bismuth, Pearl Powder*, etc., give milk and sweetened mucilaginous drinks.

CAMPHOR. Give strong, *Black Coffee* until vomiting sets in; after which give **Opi.** in minute doses.

CANTHARIDES. Give white of eggs and slimy substances, as gruel, linseed-tea, etc. Afterwards smell *Camph.*, or take it internally.

COPPER. For poisoning by *Blue Vitriol, Verdigris, Scheel's Green*, and other preparations of this metal: Excite vomiting. Give white of eggs, sugar-water, milk, and mucilaginous drinks.

CORROSIVE SUBLIMATE. For poisoning by this substance and other preparations, as *Cyanide* and *Nitrate of Mercury, White* or *Red Precipitate, Vermilion*, etc.: Excite vomiting *immediately.* Give *white of eggs*, beaten up in water, in large quantities. Next in importance is *sugar-water*, starch boiled in water, flour-paste, and milk in large quantities.

GASES. If a person has become insensible from inhaling *Carbonic Acid, Carbonic Oxide, Fumes of Burning Charcoal, Chlorine*, or *Sulphuretted Hydrogen*, expose him at once to fresh air, bathe the face and breast with *vinegar*, and give him strong coffee. After he has somewhat recovered, dispense with the vinegar, and give **Opium.** If this does not suffice, give **Bell.** or **Nux v.** Dr. Hall's method of inducing artificial respiration, as explained under "Drowning," should be resorted to, if necessary.

HYDROPHOBIN. For poisoning from the bite of

Rabid animals: Excise bitten part at once, if practicable; then immerse in warm water and wash as long as it will bleed; after which cauterize the surface and cover the wound with a poultice. At the same time, give a dose of **Bell.** once or twice daily.

IODINE. For the effects of this poison: Excite vomiting by a weak solution of *Soda.* Give starch stirred in water, starch-paste, flour-paste, linseed-tea.

LEAD. For poisoning by *Sugar of Lead, White Lead, Litharge,* and other preparations, *excite vomiting.* Give: 1, Epsom Salts; 2, Glauber Salts; 3, white of eggs; 4, soap-suds; 5, milk.

NITRATE OF SILVER. For poisoning by *Lunar Caustic,* give: 1, Common salt dissolved in water, in large quantities; 2, mucilaginous drinks.

OPIUM. For poisoning by the different preparations of Opium, excite *vomiting* at once, or use *stomach-pump.* As *Opium* is an antidote to *Belladonna,* so is *Belladonna* an antidote to *Opium.* Give then Tr. *Belladonna,* ten to twenty drops, and repeat every twenty or thirty minutes until desired effect is produced. Strong *Coffee* is also a good antidote; until that can be had, give vinegar and water. Keep patient roused by beating him on back and dragging him about the room. Artificial respiration should be induced, as explained under "Drowning," if necessary.

PHOSPHORUS. For poisoning by this material, excite vomiting. Give: 1, Magnesia stirred in water; 2, mucilaginous drinks in large quantities. Chlorine water and magnesia, eight parts of former to one of latter, a spoonful taken every five or ten minutes.

PRUSSIC ACID. *Treatment.* Give Spirits of Hartshorn to smell, and a weak solution internally. Pour cold water down spine from a height, give strong coffee to drink, and use the same as an injection.

RHUS RADICANS. (*Poison-ivy, poison-vine.*) For the ill effects of this poison when applied externally: Bathe the parts frequently with *hot water,* and use a little fine soap. Give **Sang. can.** internally. This remedy is regarded as almost a specific by some physicians. Other remedies are, **Bry. Bell. *Ledum.** For poisoning by **RHUS TOX.** (Poison Sumac,) give **Cro. tig.**

SERPENTS. For bite of venomous serpents, apply a *cupping-glass* over wound, and allow it to bleed all it will. Prof. Bibron's remedy is said to be a *perfect antidote* for bite of *Rattlesnake.* ℞.—Potassii, 4 grs., Hydrar. chlor., 2 grs., Brominii, 4 drachms. Dose, ten drops in a spoonful of brandy or wine, and repeat if necessary. It should

be preserved in *glass-stoppered vials*. Others advise large doses of brandy or whiskey as a sure antidote. Dr. E. T. Brown, Mich., advises **Tr. Iodium**, one to four drops every hour as an effectual antidote for bite of *rattlesnake*.

STRAMONIUM. For poisoning by this substance, evacuate the stomach. Give: 1, coffee; 2, vinegar; 3, lemonade in large quantities.

STRYCHNINE. For poisoning by strychnine, evacuate stomach as quickly as possible. Administer large doses of *Opium* per *oram* or *anum*, or inject it hypodermically at different points over the body. Other antidotes recommended, are: *Iodine* (30 drops in water), *Camphor*, (5 grains dissolved in mucilage). These, it is said, stop the tetanic spasms, and give time for action of the stomach-pump or emetic.

PROLAPSUS UTERI, ETC.

Therapeutics. Leading indications.

ACONITE. *Prolapsus occurring suddenly, with inflammation of the parts, and burning pain. Bitter vomiting, cold sweat, or dry, hot skin.

AMMO. MUR. Pain in groin, obliging one to walk crooked. Menses appear *too soon*, with pain in belly and small of back; the flow most abundant in night. *Discharge of blood with the stool during catamenia.

ARNICA. *If caused by *concussion* or other mechanical injury, [from over-exertion or straining, **Rhus.**] *Sore, bruised feeling in pelvis, can't walk erect.

ARUM MET. Uterus prolapsed and indurated, [see **Con.**] Prolapsus after lifting a heavy load, [**Nux. Rhus.**] Bruised pain, with shooting or drawing. Thick white leucorrhœa; burning, smarting of vulva.

BELLADONNA. *Simple prolapsus*, [**Aur. Puls. Pod. Sep.** —*Anteversion*, **Calc. Merc. Nux. Sep.**— *Retroversion*, **Cimi. Helon. Nux. Plat.**] *Pressure towards the genitals, as if everything would protrude, [**Nit. ac. Plat. *Sep.**] *Heat and dryness of vagina*, [**Lyc.**] Feeling in back as if it would break, hindering motion.

CALC. CARB. *Pale, flabby state of body. Climacteric period, [**Lach. Sep.**] *Uterus easily displaced by over-exertion.* Stinging in os uteri, [**Con.**] Constant aching in vagina. *Menses too frequent and too profuse, [**Bell.**] *Vertigo on going up-stairs.* *Cold feet, feels as if she had on cold, damp stockings.

CALC. PHOS. Weakness and distress in region of uterus, worse during passage of stool and urine. *Every

cold causes rheumatic pains in joints and various parts of the body. Leucorrhœa like white of egg.

CONIUM. *Induration and prolapsus at same time, [**Aur. Iod. Plat. Sep.**— Ulceration of cervix, with prolapsus, **Arg. n. Helon. Hydras. Merc.**] Burning, sore aching in region of uterus. *Thick, milky, acrid leucorrhœa, causing burning. *Vertigo, particularly when lying down or turning over in bed. *Scanty* menstruation.

GRAPHITES. Antroversion, os uteri standing backwards, can be reached with difficulty. Vagina cold, [heat and dryness of, **Bell. Lyc.**] *Profuse leucorrhœa, occurs in gushes. Dry, unhealthy skin. Itching eruptions.

HELONIAS. Prolapsus, with dragging weakness in sacral region. *Prolapsus, with ulceration of cervix, the os protrudes externally, [see **Con.**] Dark, fetid discharge from vagina. *"Consciousness of a womb."* Greatly depressed in spirits.

HYDRASTIS. *Ulceration of cervix and vagina, with prolapsus uteri, [see **Con.**] *Leucorrhœa tenacious, ropy, thick, yellow.* Pruritus vulvæ, with sexual excitement.

LACHESIS. *The uterine region feels swollen, will bear no contact, not even the clothing. Uterus feels as if the os was open, [**Kreo.**] Copious leucorrhœa, smarting, and staining linen greenish.

LILIUM TIG. Antroversion, severe neuralgic pains in uterus, aggravated by least pressure or jar. Bearing down in uterine region, [see **Bell.**] Aching over pubes, with pain in knees. Thin, acrid, excoriating leucorrhœa.

MERCURIUS. *Prolapsus uteri et vaginæ*, [**Sep.**] Deep, sore pain in pelvis and dragging in loins. Abdomen weak, as if it must be held up. *Deep ulcers, with ragged edges on os uteri. Leucorrhœa smarting, corroding, causing itching.

NATRUM MUR. *Every morning pressing towards the genitals, must sit down to prevent prolapsus. [See **Sep.**] Prolapsus, with aching in lumbar region, better lying on back. Leucorrhœa acrid, greenish.

NITRIC ACID. *Violent pressing down, as if everything were coming out of vulva, [see **Bell.**] Pain in small of back, through hips and down thighs. Excrecences on cervix uteri, [**Merc.**] Leucorrhœa of ropy or green mucus, [see **Hydras.**] *Hard nodes in mammæ.*

NUX MOS. *Prolapsus uteri et vaginæ*, [**Merc. Sep.**] Displacement of uterus, particularly in barren women. *Great dryness in mouth and throat while sleeping. *Enormous distention of abdomen after every meal. Menses irregular in time and quantity.

NUX VOM. *Prolapsus uteri from straining or lifting, [**Podo.** *Rhus.] Hardness and swelling of os tincæ. *Bearing down towards the sacrum, with ineffectual urging to stool, [**Puls.**] Burning, heaviness, sticking in uterus. Leucorrhœa fetid, staining yellow.

PODOPHYLLUM. *Prolapsus uteri after overlifting or straining*, or *after parturition.* *Sensation as if genitals would come out during stool. *Prolapsus ani, with every stool. Pain in region of ovaries.

PULSATILLA. Chilliness and paleness of face. *Bad taste in morning and dry tongue, without thirst.* *Prolapsus uteri, with pressure in abdomen and small of back as from a stone. Limbs tend to go to sleep. *Menses too late, scanty, flow thick, black, clotted. *Easily moved to tears.*

RHUS TOX. *Prolapsus from over-exertion or straining, [*Nux. Podo.] Bearing down when standing or walking, back aches, better lying on something hard. Amenorrhœa from getting wet, [**Puls.**]

SEPIA. Pressing down in uterus oppressing the breathing, seems as if everything would come out of vagina, crosses her limbs to prevent it. *Prolapsus uteri et vaginæ, [**Merc.**] *Yellow saddle across bridge of nose. *Pot-belliedness.*

SULPHUR. *Burning on the vertex, [coldness, **Verat.**] *Bearing down in pelvis, toward genitals.* Weak feeling in genital organs. Burning in vagina, can scarcely keep still. *Frequent weak, faint spells. Flushes of heat, and burning in soles.

PUERPERAL CONVULSIONS.

Therapeutics. Leading indications.

ACONITE. In the incipiency, when an attack is apprehended. After *fright*, [**Ign.** *Opi.] Flushed face; dry, hot skin; thirst, and great restlessness. *Great fear and anxiety of mind; thinks she will die, although there is no occasion of alarm. *She dreads too much activity about her. Vertigo on rising up in bed.

ARG. NIT. The patient has a presentiment of the approaching spasm. Tremor of limbs, and faintish, weak feeling. *Sensation as if the body, and especially the face and head, expanded. She feels as if the bones of the skull separated with increase of temperature. *Continually in motion between spasms.

BELLADONNA. Red, bloated face, with distorted eyes and dilated pupils, [**Opi.**] *She seems to be in a half

conscious state, with disposition to strike, bite, or injure those about her. Convulsive jerking of limbs and muscles of face. Foam at mouth, and involuntary escape of fæces and urine, [**Hyos.**] With every pain a spasm comes on, and during interval more or less tossing about. *Sensation as if she were falling down through bed. Grating of teeth, [**Stram.**]

CHAMOMILLA. Great irritability of temper, she can hardly give a civil answer. *Red, bloated face, or one cheek red, the other pale, [**Acon.**] Becomes furious about pains, which are very distressing. *Twitching of muscles of face and eyelids, [**Hyos.**] Great impatience, restlessness, and nervous excitability.

CICUTA. Violent contortions of upper part of body and limbs. Convulsive tossing of extremities from one side to another. *Bluish face, with interrupted breathing and foam at mouth. *After convulsion she lies motionless, with rigidity of jaws, and as if dead.

CUPRUM. The spasm sets in with sudden convulsive jerking of limbs. The arms are drawn in towards body, and fingers tightly clinched. Eyes spasmodically closed, and mouth distorted. *Rigidity of trunk and lower extremities, with closed jaws. *Vomiting and retching, with horrible colic and cramps in legs.

GELSEMIUM. *Labor delayed by rigid os, [**Bell.**] Sensation like a wave, from uterus to throat, ending with choking feeling. *Impending spasms, [**Acon.**] Head feels *too large*, speech thick, pulse slow, [see **Opi.**]

HYOSCYAMUS. The spasms commence with twitching of muscles of face, and spasmodic motions of eyelids, [see **Stram.**] *Twitching and jerking of all the muscles in body. *Clinching of the thumbs. Complete loss of consciousness, with desire to escape. Oppression of chest, *with stertorous breathing.* Involuntary discharge of fæces and urine, [**Bell.**]

IGNATIA. *Sudden starting from sleep, with screams, and trembling of body, [**Stram.**] Twitching of muscles of the face and corners of mouth. Convulsive movements of single muscles, or only portions of the body at a time. *Deep sighing and sobbing, with a strange compressed feeling in the brain.

OPIUM. Especially after fright, [**Acon.**] Convulsive trembling of whole body, with distortion of muscles. *The spasm is followed by sopor and stertorous respiration. *Stupefaction of senses, and complete loss of consciousness. Bluish, bloated face, with swollen lips. Pupils dilated and insensible to light. Incoherent and wandering talk. *Slow pulse.*

STRAMONIUM. *The patient awakens with a shrinking look, as if afraid of first object seen. The spasm mostly commences with convulsive motions of extremities, especially upper. Grinding of teeth, [**Bell.**] *Loquacious delirium, with stammering speech. *She makes ridiculous gestures and strange faces; *laughs, sings, and sighs.* *The light of brilliant objects, and contact, renew the spasms.

PUERPERAL PERITONITIS.

(*Child-bed Fever, Puerperal Fever.*)

Therapeutics. Leading indications.

ACONITE. After a violent chill; dry, hot skin, full bounding pulse and intense thirst. Cutting, lancinating, burning and tearing pains in uterus, with anguish and great fear. Suppression of lochia, or too scanty discharge, [**Bell.**] *Excessive sensibility to touch. *Retention of urine, with stitches in kidneys. *Fear of death, predicts the day she will die.

ARNICA. When induced by *external violence, as a blow or concussion.* *Sore, bruised feeling all through the body, [**Rhus.**] *The bed on which she lies feels too hard, which makes her constantly change about. Putrid eructations, [**Merc. Nux.**]

ARSENICUM. Advanced stages. Burning, lancinating pains; the parts *burn like fire.* *Great anguish, extreme restlessness and fear of death, [**Acon.**] *Rapid prostration,* with sinking of vital forces. *Craves cold drinks, but can take but little at a time. Wants to be covered up warmly, [**Rhus.**] Aggravation at night, particularly after midnight, [**Rhus.**]

BELLADONNA. Great tenderness of abdomen, aggravated by *least motion or jar,* [**Bry.**] *Violent clutching pains, as if parts were seized with *claws.* *Pains come on suddenly, and cease as suddenly. Great *heat* in abdomen, which imparts a *burning* sensation to the hand. *Almost constant moaning, with starting and jumping while sleeping. Painful bearing down in pelvis. Suppression of lochial or menstrual discharge, or else it is scant and fetid. Congestion to head, with flushed face and red eyes. Throbbing headache, and delirium. *Great intolerance to light or noise, [**Acon.**]

BRYONIA. Stitching, burning pains in abdomen, which is tender to touch. *Lochia *suppressed,* with splitting headache, [**Bell**] Lips parched, dry and cracked. Great dryness of mouth, with little thirst, or else drinking

large quantities. *Cannot sit up from nausea and faintness *Wants to remain perfectly quiet; worse from least motion. *Hard, dry stools, as if burnt. Exceedingly irritable.

CANTHARIS. Great heat and burning in abdomen [with lancinating pains, **Ars.**] Debility, restlessness and trembling of the limbs. *Constant painful urging and tenesmus of the bladder, passing but a few drops at a time, sometimes mixed with blood.

CHAMOMILLA. If the disease was induced by a fit of anger. Heat all over, with thirst and red face, or *one cheek red and the other pale,* [**Acon.**] *Violent labor-like pains in uterus. *Profuse lochia.* Great sensitiveness to pain, becomes furious. *She is very impatient, can hardly answer a civil question. Urine abundant and light-colored. Warm sweat about the head.

COLOCYNTH. *Terrible colicky pains, causing her to bend double, with great restlessness. *Feeling in abdomen as if intestines were being squeezed between stones. Vomiting and diarrhœa, worse after eating or drinking, [**Ars.**] Bitter taste in mouth. Full, frequent pulse and great thirst.

HYOSCYAMUS. If the disease assume a typhoid character. *Spasmodic jerking of the limbs, face and eyelids. Furious delirium, with wild, staring look. *Muttering and picking at the bedclothes. *She throws off the bedclothes and wants to remain naked. Complete apathy, or else great excitability.

IPECAC. Pain in region of umbilicus, extending towards uterus. Every movement is attended with a cutting pain running from *left to right.* *Continual nausea and vomiting, [**Verat.**] Discharge from the womb of bright-red blood. *Green, watery, fermented stools.

KREOSOTE. Loss of memory, thinks herself well. She has a sick, suffering expression. *Violent burning deep in pelvis, with constant whining and moaning. *Putrid state of the womb, with *offensive, excoriating lochia.* Labor-like pains in abdomen, with drawing in upper abdomen, extending to small of back. Painful sensation of coldness in abdomen.

LACHESIS. *Cannot bear any pressure, not even the clothing, over uterine region. *The pain in uterus is relieved for a time by a flow of blood, but soon returns. Repeated chills, livid face, and unconsciousness. Skin alternately hot and cold. Abdomen distended. Lochial discharge thin and ichorous. *Aggravation after sleep, [**Apis. Verat.**]

MERCURIUS Lancinating, boring, or pressing pains in the genital organs. *Very sensitive about the pit of

the stomach and abdomen, [**Bell.**] Much saliva in the mouth. *Tongue moist, with great thirst. *Profuse sweat without relief.* Aggravation at night. *Green, slimy, or bloody mucous stools, with violent tenesmus.

NUX VOM. Feeling of heaviness and burning in genital organs and abdomen. Suppression, or else too profuse discharge of lochia, with violent pains in small of b ck. Pain as if bruised in neck of uterus. *Constipation, with frequent and ineffectual urging to stool. Pain in small of back, worse when attempting to turn in bed. *Ringing in ears and fainting turns.* Aggravation in morning.

PULSATILLA. After taking cold, particularly after getting feet wet. *Frequent chilliness, even in a warm room. Metritis, with suppression of lochial or menstrual discharge, [**Bell. Bry.**] Contractive or labor-like pains in uterus. Semi-lateral headache, [**Bell. Lach. Nux.**] Nightly diarrhœa. *Thirstlessness, and bad taste in mouth. Mild, tearful persons.

RHUS TOX. Metritis after confinement. *She cannot lie still, but must change continually to get a little rest. *The lower limbs seem powerless, she can hardly draw them up. *Dry tongue, with red tip.* Typhoid symptoms. Aggravation *during rest*, at night, particularly after midnight, [**Ars.**]

SECALE. Tendency to putrescence, [*with dark, offensive discharge*, **Kreo.**] Hot fever, intermingled by shaking chills. Discharge from vagina of thin, black blood, very offensive. Vomiting decomposed matters. Painless diarrhœa, with much debility. She lies either in quiet delirium, or grows wild with great anxiety and desire to escape from bed. *Thin, scrawny women. *Desire to be uncovered.

STRAMONIUM. Face red and bloated. Extreme degree of nervous erethism. Convulsive trembling and restlessness. *She awakens with a shrinking look, as if afraid of the first object seen. Talks continually, and imagines all sorts of absurd things.

VERAT. ALB. Puerperal metritis, with violent fits *of vomiting and diarrhœa.* *Coldness of extremities, with deadly-pale face, covered with cold perspiration. Suppression of lochial discharge, with delirium. *Excessive weakness, [***Ars. Sec.**]

RHEUMATISM.

Therapeutics. Leading indications.

ACONITE. Synochal fever, with *great agitation of the heart.* Red swelling of the affected part, *very sensitive to*

contact and motion. Stitching pains in the chest, hindering respiration, [**Bry.**] *Great fear and anxiety of mind, with nervous excitability. Retention of urine, and stitches in the kidneys.

AMMON. PHOS. Especially where joints of fingers and hands are involved, [**Caul. Lach.**] Loss of appetite, with emaciation. Sleeplessness and nervous irritability. Mostly the *right side.* Evening fever.

ARNICA. Hard, red, shining swelling of the affected parts. *Pains as if sprained or bruised, with a feeling of lameness in limb, [**Rhus.**] *Sensation as if diseased part were resting upon something hard. *Great fear of being struck by persons coming near.

ARSENICUM. Burning, stinging, tearing pain, with pale swelling. *Pain relieved by application of warmth, [**Rhus.**] Profuse sweat, which relieves pain, but leaves patient very weak. Frequent chills, alternating with heat. Constantly moving affected limbs. *Extreme thirst, drinking little and often.

AUR. MUR. Continued gnawing, boring pain in joints, after inflammatory swelling has subsided.

BELLADONNA. Red, shining swelling of joints, with pressing, cutting, tearing pain, deep in bones. *Frequent darting pains from joint along the limb, [like electric jerks, **Verat. a.**] *Pains which come on suddenly, and leave as suddenly. Fever, with dry, hot skin, thirst, and throbbing headache. Visible pulsations of carotids Drowsy, sleepy condition, with starting. Aggravation at 3 P. M., and from least motion or touch.

BRYONIA. Stiffness, with swelling and a faintish redness of inflamed part, [**Colch.**] *Stitching, tearing pains, worse from slightest motion. *The patient wants to remain perfectly still. Dry, hot skin, or else perspiration of an acrid character. Bitter taste, dry mouth, and great thirst. *Hard, dry stools, as if burnt. Exceedingly *irritable.* Metastasis to the heart, [***Aeon. Colch. Spig. Verat. v.**]

CACTUS. The disease is principally confined to the heart and diaphragm. Feeling as if an iron band was around the heart, preventing its normal action. Palpitation of the heart, worse when lying on the left side, [when on the back, ***Ars.**]

CAULOPHYLLUM. *Rheumatism of the wrists and finger-joints, with much swelling. When disease shifts from extremities to back and nape of neck, with rigidity of muscles. Oppression of chest, high fever, and nervous excitement.

CAUSTICUM. Stiffness and swelling of joints, with

tearing pains. *Great weakness and lameness of lower limbs, and trembling of hands. Pains worse towards evening, and from exposure to cold; better from application of heat, [**Ars. Rhus t.**] Scrofulous persons, with yellow complexion.

CHAMOMILLA. Drawing, tearing pains, with a sensation of numbness or lameness in parts, [**Nux.**] The pains are continuous, and get worse at night, with much tossing about. *Becomes almost furious about pains, can hardly endure them. *Great irritability of temper, is very cross and snappish. Hot perspiration, especially about head. *Redness of one cheek and paleness of other, [**Acon. Nux v.**]

CHELIDON. *Rheumatic swelling, with a *stone-like hardness* of the affected parts. Constant pain under the lower, inner angle of the right shoulder-blade. *Stools like sheep's dung, [**Plumb. Ruta.**]

CHINA. Violent, tearing, sticking, drawing pains, increased by pressure or motion. Bruised pains in the small of the back, with painful jerks in the region of the os sacrum. *Debilitating morning and night sweats.* *Weakly persons, who have lost much blood.

CIMICIFUGA. Articular rheumatism of lower extremities, with much swelling and heat of parts. Pain worse from motion, extorting screams. Delicate hysterical females who suffer from uterine diseases.

COLCHICUM. Moderate swelling, with pale redness of affected parts, [**Bry.**] Pains burning, tearing, or jerking, frequently shifting about, [**Bell. Puls.**] *Chilliness even near hot stove, intermingled with flashes of heat, [**Puls.**] Metastasis to heart, with stitches and tearing in chest and region of heart. Strong and fluttering beating of heart. Profuse *sour-smelling sweats.* *Urine dark and scanty, depositing a whitish sediment.

DULCAMARA. *After exposure to wet,* [**Merc.**] The parts feel as if bruised, [**Arn.**] The pains are mostly in back, joints of arms, and legs. When the disease sets in after acute cutaneous eruptions. *Aggravation after every cold change in weather.

FERRUM. Little or no swelling, but a constant drawing, tearing pain, especially in deltoid muscle. Pain worse in bed; has to get up and walk slowly about. *Least emotion or exertion produces a red, flushed face. Palpitation of heart, and dyspnœa.

HAMAMELIS. Pains unbearable, with great sensitiveness to touch, and fear of exciting new pain on moving. *Great soreness of affected parts. Articular rheumatism, with swollen, painful joints, [**Cimi.**]

KREOSOT. Pain in joints, especially in hip and knee-joints, [**Ledum**], with a feeling of numbness or loss of sensation, as though the whole limb were going to sleep. *Wretched livid complexion.

LACHESIS. Swelling of index-finger and wrist-joint. Stinging, tearing in knees, with a sense of swelling. Left side generally affected. No relief from profuse sweating, [**Merc.**] *Patient worse after sleeping.

LEDUM. Rheumatic pains in the lower extremities, especially in the hip and knee-joints, and when it commences from below and goes upwards. *Great want of vital heat, [**Sep.**] Pains grow worse in the evening in bed, and last till midnight.

LYCOPODIUM. Drawing and tearing pains, worse at night and during rest, [**Rhus.**] Painful rigidity of muscles and joints, with sensation of numbness in part. The disease is mostly on right side, with or without swelling. Chronic forms, especially of old people. *Urine dark and turbid, or with *sediment of red sand.* *Constant sensation of satiety, feels so full can eat nothing. Constipation, much sour belching.

MERCURIUS. Shooting, tearing, or burning pains, worse at night, from warmth of bed or exposure to damp or cold air, [**Dulc.**] Puffy swelling of the affected parts, of a pale or slight pinkish color. Green, slimy diarrhœa, with griping and tenesmus. *Much perspiration, affording no relief, [**Lach.**]

NUX VOMICA. Especially in back, loins, chest, or joints, with pale, tensive swelling, [**Bry.**] Tensive, jerking, or pulling pains, aggravated by contact or motion. Numbness or lameness of affected parts, with twitching in muscles. Aversion to open air, and great sensitiveness to cold. Heat mixed with chilliness, especially when moving. *Perspiration relieves the pain, [see *Merc.] Dyspeptic symptoms. *Habitual constipation. Persons of intemperate habits. Irritable mood.

PHOSPHORUS. Tearing, drawing, and tensive pains setting in when taking cold. Lameness and weakness in lower limbs, [**Nux. Puls.**] *Sensation of weakness and emptiness in abdomen. Belching large quantities of wind after eating, [**Bry. Nux. Puls.**] *Long, narrow, hard stools, very difficult to expel.

PHYTOLACCA. Pains shoot from one part to another, [**Puls.**] *Joints swollen and red.* *Pains in middle of long bones or attachments of muscles. Worse in damp weather and at night.

PULSATILLA. Not much swelling or redness of the affected parts. *Pains which shift rapidly from one

part to another, [**Bell. Rhod.**] Sensation of weight in the disordered structure. *Chilliness even in a warm room. *Craves cold, fresh air; feels worse in a warm temperature. *Persons of a mild, tearful disposition. *Bad taste in the mouth in the morning.

RHODODEN. Drawing, tearing pains in joints and limbs. Pains worse during rest, and in rough, stormy weather, [**Rhus.**] Swelling and redness of single joints. *Rheumatism of knee,* [**Verat. v.**]

RHUS TOX. Swelling and redness of affected part. Pains drawing, tearing, burning, or as if sprained, with sensation of lameness and creeping in the parts. *Pains worse during rest and when first commencing to move, [**Ars. Sulph.**] *Better from continued motion and external warm applications, [**Ars.**]

SPIGELIA. Rheumatic pericarditis, [see **Bry.**] Dull stitches in region of heart. Violent palpitation of heart, with great anxiety. Dyspnœa, he can lie only on right side, with trunk raised. *The least motion produces great suffocation.

SULPHUR. Chronic form, and for secondary effects of acute rheumatism. Tearing, stitching, or dull aching pains. *Constant heat in top of the head, [coldness, **Verat.**] *Frequent weak, faint spells.

THUYA. Tearing and beating pains, as if from subcutaneous ulceration. Feeling of coldness and numbness in parts, [**Nux v. Puls.**] Rheumatism in syphilitic subjects, [**Phyto. Merc.**] Symptoms worse in a warm room.

VERAT. ALB. Pains as if bruised, worse from the heat of the bed; better from rising and walking about. *Electric jerks in the affected limbs. Painful heaviness in the knees and lower legs.

VERAT. VIR. Rheumatism, especially of left shoulder, hip, and knee, [**Rhod.**] *Aching in all the bones.* Advised in endocarditis and pericarditis.

SCARLATINA.

Therapeutics. Leading indications.

ACONITE. In commencement, before the eruption makes its appearance. **Dry, hot skin,* with full, frequent pulse, *great restlessness,* violent thirst, and hurried breathing. *Great fear and anxiety of mind, with nervous excitability. Pain in stomach, with nausea and vomiting.

AILANTHUS. Small, rapid pulse, [full, frequent, **Acon. Bell.**] Severe headache, with hot, red face. Very drowsy and restless, with muttering delirium. *Skin

covered with a miliary rash, with efflorescence between the points of a dark, livid color, [*smooth, bright-red*, *Bell.] The livid color, when pressed out with the finger, returns very slowly, [*very quickly*, Bell.] Violent vomiting, with inability to sit up.

AMM. CARB. Hard swelling of parotid and lymphatic glands of neck, [**Bary. c.**] The rash continues out longer than usual period. *There is a tendency to gangrenous ulceration. Nose obstructed.

APIS MEL. Fever of a typhoid character. Tongue of a *deep-red color*, and covered with blisters. *Nose discharges a thick, white fetid, or bloody mucus, [a thin, purulent matter, **Nit. ac.**] *Ulcerated throat.* Abdomen sore to touch. Dropsical symptoms during desquamation. Child lies in a stupor.

ARSENICUM. The eruption delays or grows suddenly pale, *with rapid prostration. Putrid sore throat*, [**Aurum. Apis.**] *Great anguish, extreme *restlessness*, and fear of death. *Intense thirst, drinking little and often. *Wheezing respiration. Fetid diarrhœa.

ARUM TRI. Corners of mouth and lips sore and cracked. Redness of tongue, with elevated papillæ. Putrid sore throat, [**Ars. Nit. ac.**] *Submaxillary glands swollen.* *Nose stopped, or discharging a burning, ichorous fluid, *excoriating* nostrils and upper lip, [**Mur. ac.**] Eruption all over body, with much itching and restlessness. *Scarlatina maligna.

BAPTISIA. *Typhoid character*, [**Ars. Lach. Rhus.**] *Fauces dark red, tonsils swollen and covered with dark putrid ulcers. *Eruption resembles measles*, [*bluish-black eruption, **Argen. n.**] *Great fetor of breath*, [**Ars. Nit. ac.**] *Tongue cracked, sore, ulcerated. Slight delirium, and burning heat of face. *Sordes on teeth and lips.*

BARY. CARB. Parotid and submaxillary glands swollen, with much saliva, or else dryness of throat. Tonsils swollen, and of a pale-red color, with pressing, stinging pain on swallowing. Breath putrid. *Scrofulous children that grow but little.

BELLADONNA. *The eruption is *perfectly smooth* and *scarlet-red*, [purple colored, **Ailan. Mur. ac. Rhus.**] Skin so hot that it imparts a burning sensation to hand. Tongue white, with red edges and prominent papillæ. Fauces and tonsils inflamed, of a *dark-red color*, with *burning, stinging pain*, [**Acon. Apis. Cap.**] *Congestion to brain, with delirium, and throbbing of carotids. *Starting and jumping while sleeping. Springs suddenly up in bed, and attempts to escape. *Use as a prophylactic.*

BRYONIA. The eruption does not come out fully, or

suddenly disappears, [**Cup. act. Ipe.**] Congestion to chest, with difficult, anxious breathing. Sensation of weight upon chest, with troublesome cough. *Splitting headache, worse by motion. Lips parched, dry, and cracked. *Patient wants to lie perfectly still.

CALC. CARB. Protracted cases, where glands of neck are swollen and hard, [**Bary. c.**] Throat greatly inflamed, with aphthæ on tonsils and roof of mouth. Does not convalesce after regular recession of eruption. Face pale and bloated, showing no signs of rash. *Scrofulous children with large heads and open fontanels. *Otorrhœa and parotitis* following scarlatina, [**Bary. c. Bell.**]

CAMPHOR. In desperate cases. Extremities cold and purple. Rattling in throat, and hot breath. Hot perspiration on forehead; the child refuses to be covered. Sudden retrocession of eruption.

CARBO VEG. Usually in last stage. *Putrid sore throat, with sloughing of fauces. Rattling in throat. Great prostration of strength, and coldness of extremities, [see **Ars.**] *Craves cold air.*

CUP. ACET. *When *metastasis to brain is apprehended*, or eruption suddenly disappears, followed by convulsions, vomiting, [see **Opi.**] Rolling of eyes, distortions of face and all the flexor muscles. Great restlessness and tossing about. Sopor and delirium.

IPECAC. Slight fever through the day, increased in the evening. *Constant nausea and vomiting of green, bilious, or slimy matter. Great uneasiness in the stomach and epigastrium. Violent itching of the skin. Sleeplessness, with sadness and despondency.

KALI CARB. Swelling of right parotid gland. Great dryness, stinging, and itching of skin. Stinging pain in throat when swallowing. *Puffiness under eyebrows like little bags. Always worse about 3 A. M.

LACHESIS. Scarlatina maligna, with external swelling of neck and glands. Diphtheritic inflammation of throat, with great difficulty in swallowing. *External throat very painful to touch. Ulcers on tongue, [**Bapt.**] *Aggravation after sleeping, [**Apis.**]

LYCOPOD. Inflammation of throat of a brownish-red color, with stitches on swallowing. *Ulceration of tonsils, beginning on right and spreading to left, [beginning on left side, **Lach.**] Obstruction of nose. Rattling in throat, and hawking up bloody mucus. Dryness of mouth and tongue, without thirst. *Red sediment like sand in urine.

MERCURIUS. Ulcers in mouth, throat, and upon tonsils, covered with ash-colored sloughs. Deglutition very difficult, attended with stinging pain. Fluids escape

through mouth and nose when attempting to swallow, [**Bell. Lach.**] Very fetid breath. *Profuse secretion of saliva, often offensive. Acrid discharge from nose.

MURIATIC AC. Malignant cases; tonsils and throat swollen, inflamed, and covered with dark-colored ulcers, [**Phyto.**] Great tendency for sloughs to extend and run together. Dark-redness of face, and purplish color of skin. Discharge of thin, acrid pus from nose, excoriating the parts, [**Arum.**] *Sliding down in bed.

NITRIC AC. Putrid sore throat extending up into nose. Profuse discharge of thin, purulent matter from nostrils. *Putrid-smelling breath; mouth full of fetid ulcers.* Swelling of the parotid and submaxillary glands, [**Bary. c. Merc.**] Ulceration of the corners of the mouth and lips. After the abuse of mercury.

OPIUM. *Extreme drowsiness, stertorous breathing, and vomiting. Delirious talking, with eyes wide open, face red and puffed up, [see **Zinc.**] *Impending paralysis of brain. *Spasms, with loud screams.*

RHUS TOX. The rash is *dark-colored* and *itches violently,* [*scarlet-red,* **Acon. Am. c. Bell.**] *Drowsy state, with delirium. Tongue red and smooth, with *triangular, red tip.* Much fever and *restlessness, particularly after midnight.* *Pain in limbs and joints. Ichorous or yellow, thick discharge from nose. *Constantly changing position.

SULPHUR. *Bright-redness of whole body.* *Violent itching, tingling of skin, with burning or soreness after scratching. *Child jumps, starts, and screams fearfully. Where other well-chosen remedies have failed to have the desired effect.

ZINCUM. *Threatening paralysis of brain. The child lies in a state of unconsciousness. Jerking of whole body, or twitching of single limbs. Grating of teeth, and shrill, frightful screams during sleep. Small, frequent pulse, and fixed, stupid expression of the eyes. Icy coldness of skin from sunken vitality.

Adjuvants. For the troublesome itching that often disturbs the patient so much, anoint the skin with *cocoa-butter,* or rub with *reasty bacon.*

The tenacious phlegm that accumulates in the throat will be loosened and removed by taking teaspoonful doses of *Glycerine* and water.

SCIATICA — COXALGIA.

Therapeutics. Leading indications.

ARGENT. NIT. Periodical drawing cramp-like pair

from hips down to knee. *During paroxysm, sensation of expansion of limb. Paralytic weakness of limbs, with emaciation. Worse in morning, and *after dinner.*

ARNICA. *If caused by over-exertion, lifting, straining,* [**Ars. Rhus.**] *Tearing, drawing pains, insufferable, drive him crazy. Constantly changing position of limbs. Everything on which he lies feels too hard, [**Bapt.**]

ARSENICUM. Violent shooting, tearing pain in hip, thigh, groin, and left foot. *Severe pain extending from hip down posterior part of thigh to knee. Pain least felt when moving affected part. *After great exertions, etc.*

BELLADONNA. Pain in hip-joint, especially at night, has to change position often. *Worse from least jar, even to stepping of other persons in room. Cannot bear least draught of air. Better from warmth, and letting limb hang down. *Wants to sleep, but cannot.

BRYONIA. Stabbing pain in hips, pain comes from head of femur, extends along anterior surface of thigh to knee. *Lies best on painful side, [**Calc Ign.**] Worse from least motion; often relieved by cold water.

CHAMOMILLA. *Violent drawing, tearing pains,* from left ischium to heel and sole of foot, with cramp-like tension of muscles. Numb feeling in affected parts after motion. *Becomes almost furious about the pains. *Worse at night in bed,* and from motion.

COCCULUS. *Pain as if hip was screwed together, [see **Colo.**] *Shooting pain, like lightning, down whole limb,* [**Colo.**] Pains worse from motion, and attended with cold extremities. After the pain, parts feel numb.

COLOCYNTH. Crampy pain in hip as if screwed in a vise, lies upon affected side, with knee drawn up. *Shooting pain, like lightning, down whole limb. Pain sets in suddenly, is constant in character, becoming intolerable in paroxysms. Worse from touch, cold, and motion. Better from perfect rest or warm applications.

EUPATO. PUR. *Severe shooting pains in course of left sciatic nerve, producing a palsied sensation, especially after motion. Gnawing in hip-bone; legs feel tired, particularly left. *Neuralgia of right shoulder*, pains come instantly, and go as quickly, [**Bell.**]

HEPAR. Pain in left hip as if sprained, worse from motion, touch, and exposure to air. *Better from being wrapped up and keeping quiet.

IGNATIA. *Throbbing pain in hip as if joint would burst, accompanied by chilliness. In chronic cases, and where the disease is intermitting, occurring every day or every other day. *Better* in summer, *worse* in winter.

IRIS VERS. *Sudden shooting along the sciatic nerve,

causing lameness, worse from least motion. Shooting, burning pain in right shoulder. **Gastric sick-headache*, with vomiting sweetish water or bilious matter.

LACHESIS. *Sciatica of left side, pain as from a hot iron, worse after sleep. Pain constantly changing locality, now in head, now in teeth, now in sciatic nerve, [see **Puls.**] Nervousness and palpitation of heart.

LEDUM. Pinching, drawing pain in hip-joint, descending along posterior surface of thigh. The pain frequently *runs from below upwards*, [**Nux.**] Affected limb cooler than rest of body.

LYCOPOD. *Coxalgia, with violent jerks of the limbs. Stiffness, weakness and formication in affected limb. *Constant sense of fermentation in abdomen. *High-colored urine, with red, sandy sediment. *Constipation*, almost impossible to void the stools.

MENYANTHES. Stitching, contractive pain in region of hip-joint. *When sitting, thighs and legs are spasmodically jerked upwards. Pain relieved by motion and pressure. *After abuse of quinine.*

NUX VOM. *Darting pains from below upwards, [see **Ledum.**] Stiffness and contraction of the limb. Can lie best on *painless* side, [see **Bry.**] *Pain relieved by hot water.*

PHYTOLACCA. *Neuralgic pain on outer side of thigh, shooting, drawing and aching. Worse from motion and pressure, and at night. *Rheumatic diathesis.*

PLUMBUM. Drawing, pressive pains in sciatic nerve, in posterior part of thigh, down to knee. Great exhaustion after walking. Tubercular diathesis, hacking cough.

RHUS TOX. If caused by exposure to wet or straining in lifting, [see **Arn.**] Sciatica of right side, dull, aching pain, worse at night, in cold or damp weather. Numbness and formication of parts, [**Lyc.**] *Pains relieved by rubbing, heat, and when warmed by exercise.*

TELLURIUM. *Pain in sacrum, passing into right thigh down sciatic nerve. *Worse when lying on painful side*, [better, **Bry. Cal. c. Ign.**] Chilly, with the pains, [**Ars. Bell.**]

VALERIANA. *Pain in hip and thigh, intolerable whilst standing, with a feeling as if the thigh would break off.

SMALL-POX.

Therapeutics. Leading indications.

ACONITE. At the commencement, during the febrile stage, especially if there be congestion to the head or

lungs. Headache, bleeding at the nose, and injected eyes. Fulness in the chest, with increased action of the heart. Pain in the back, and aching in the limbs.

AMM. CARB. *Hæmorrhagic diathesis*, [**Ham. Phos.**] Bleeding from nose, gums and bowels. *Putrid sore throat*, and tendency to gangrenous ulcerations.

APIS MEL. Erysipelatous redness and swelling, with stinging, burning pains. *Stinging and burning pains in throat, [**Acon.**] *Sensation in abdomen as if something tight would break.

ARSENICUM. The eruption is dark, and skin turns blue or livid. Great sinking of strength; small, frequent pulse and restlessness, [**Camph.**] *Extreme thirst, drinking little and often. *Great anguish and fear of death. Hæmorrhagic variola, [***Ham.**]

BELLADONNA. Congestion to head, with throbbing or stitching pain in forehead. High fever and sore throat. *Starting, jumping during sleep. Restless tossing about, cannot get to sleep. *Pain in back as if it would break. *Ophthalmia.*

CAMPHOR. Sudden desiccation of pustules and disappearance of swelling. *Extreme prostration and sinking of vital forces, [***Ars.**] *Great coldness of skin, but cannot bear to be covered.

CIMICIFUGA. *General bruised, sore feeling. Exhaustion, with nausea. Reduces the danger of pitting.

HAMAMELIS. *Hæmorrhagic variola. Blood, *dark, venous* and oozing from nose, gums, etc., [see **Amm. c.**] *Hæmatemesis*, bloody stools, uterine hemorrhage. Typhoid condition.

HYDRASTIS. Great redness, swelling and itching of skin, with very sore throat. *Intense aching in small of back, legs feel very weak and ache. It is said to prevent pitting to a great extent, [**Cimi.**]

MERCURIUS. During suppurative stage. *Moist, swollen tongue. *Ulcerated throat, with profuse flow of saliva.* Diarrhœa, with green or bloody mucous stools, with tenesmus. *Perspiration without relief.

OPIUM. If brain becomes oppressed, and there is great *drowsiness, with stertorous breathing.* *Complete loss of consciousness. Dilated pupils.

RHUS TOX. The disease has assumed a typhoid character. Tongue dry and cracked, with red tip; corners of the mouth sore and ulcerated. Sordes on the lips and teeth, mind wandering. Great debility and restlessness. *Worse after midnight.

SARRACENA. It is claimed by some that this remedy exerts a salutary effect over all forms of the disease. But

as we have no proving of it, there is no reliable data for its application.

SULPHUR. In early stage, and about the period of desiccation; also as an intercurrent remedy when others seem to fail. *Metastasis to brain.*

TART. EM. This remedy has been found to greatly ameliorate the disease. It reduces the fever, and the pustules run their course, leaving scarcely a mark behind. Especially suited where there is much irritation of the respiratory organs.

VACCININ and VARIOLIN have been highly extolled as remedies in this disease. It is said, by those who have used them extensively, that all stages of the malady are shortened, and the disease rendered mild and harmless. *They promote suppuration and exsiccation, and prevent all scars.

SORE THROAT—ANGINA FAUCIUM.

Therapeutics. Leading indications.

ACONITE. *Febrile excitement*, with anxiety and restlessness. *Dark-redness of soft palate and uvula, with pricking, burning in throat. *Feeling of dryness, as if something had stuck in throat, and hoarseness.*

ÆSCULUS HIP. Tonsils dark, congested, and swollen. *Dryness, burning, and constriction in fauces. Pricking pain in fauces. *Hawks up ropy mucus* of a *sweetish taste*, [see **Kali b.**] *Hemorrhoids, with dull backache.

AILANTHUS. *Throat livid, swollen, tonsils studded with deep, angry-looking ulcers, with scanty, fetid discharge. *Neck tender and very much swollen.

AMM. CARB. Putrid sore throat, with burning pain, [**Apis. Arum. Bapt.**] Gangrenous ulcerations of tonsils.

APIS MEL. *Tonsils bright-red, stinging when swallowing, [**Acon.**] Deep ulcers on tonsils or palate. *Great dryness of throat, [**Bell. Phos.**] *Erysipelatous and œdematous* appearance of throat. Hoarseness and difficulty in swallowing.

ARGENT. NIT. *Uvula and fauces dark-red, [**Bell. Bapt. Cap.**—*Bright-red*, **Acon. Apis.**] *Thick, tenacious mucus in throat, obliging him to hawk, [**Cimi. Phos. ac. Kali c.**] Sensation as if a *splinter had lodged in throat* when swallowing, [**Hepar. Nit. ac.**] *Head feels too large.

ARUM TRI. *Throat and tongue very sore, burning pains, putrid ulcers in fauces. Buccal cavity raw, sore, bleeding. *Refuses all food and drink on account of soreness.*

*Lips as if scalded. *Acrid discharge from nose excoriating nostrils and upper lip.

BAPTISIA. *Fauces dark-red, studded with dark, putrid ulcers, [see **Ailanth.**] *Liability to quinsy from every slight cold,* [**Baryta.**] *Tongue cracked, sore, ulcerated.* *Throat feels as if constricted, [as if *expanded,* **Hyper.**] Tickling in throat provoking cough; uvula elongated, [**Cap.**]

BARYTA CARB. **Chronic induration of tonsils,* [**Lyc.**] Sensation as of a plug in throat, [**Bell. Lach. Merc. Nux.**] Smarting in throat when swallowing. *Scrofulous subjects.*

BELLADONNA. *Inflammatory redness of soft palate, uvula, and tonsils. *Great dryness of throat,* [**Apis. Bry. Phos.**] Burning, shooting pains in throat when swallowing. *When drinking, fluids return through nose, [**Lach. Merc.**] *Constant inclination to swallow or hawk up something.* *Spasmodic constriction of fauces.

BRYONIA. Great *dryness* of mouth, tongue, and throat, [see **Bell.**] **Stitches and soreness* in throat when swallowing.

CACTUS GR. **Constriction of throat,* exciting a constant desire to swallow, [**Bell.**] Must take large draughts of water to force the fluid into stomach.

CALC. CARB. Inflammatory swelling of palate and uvula or tonsils, with constrictive sensation in throat when swallowing. Pain in throat, extending to ears. *Scrofulous diathesis.*

CANTHARIS. Burning in mouth, extending down pharynx œsophagus, and stomach, [**Gel.**] *Throat feels as if on fire, is inflamed, and covered with plastic lymph.

CAPSICUM. *Inflammation, with dark-redness and *burning in throat,* [**Acon. Bell.**] *Soreness, smarting, burning, and biting in throat.* *Uvula elongated, feels as if pressing on something hard. *Chilliness in the back.*

CHAMOMILLA. *Soft palate and tonsils dark-red,* [see **Arg. n.**] Sore throat, with swelling of parotid or submaxillary glands. **Catarrhal hoarseness of trachea,* with dryness of eyelids. *Redness of cheeks, or one red and the other pale, [**Acon.**]

CIMICIFUGA. *Dry spot in throat, causing cough. Dryness of pharynx, with constant desire to swallow. Sensation of *fulness* in throat, [**Gel. Glon. Sili.**] Uvula and palate swollen. Hawks up a viscid, coppery-tasting fluid, [soft *fetid tubercles,* color of peas, *Mag. c.—*Hard, greenish lumps,* **Merc. iod. rub.**]

GELSEMIUM. *Fauces dry, burning, irritated, sore.* Tonsils inflamed, swollen, mostly in or beginning on *right* side, [**Bell. Lyc.**—*Left side,* **Lach.**] *Throat feels as if filled

up, [see **Cimi.**] Burning in œsophagus from mouth to stomach, [see **Canth.**] Hawking up bloody water, [*bloody mucus*, **Mag. m.**]

HEPAR S. *Scraping in throat*, impeding speech. *Sensation in throat as if caused by a splinter or a fish-bone, [**Arg. n. Nit. ac.**] *Stitches in throat*, extending to ear when swallowing, or when turning the head, [see **Nux.**] *Hawking up mucus*, [see **Gel.**]

IGNATIA. *Stitches in throat *when not swallowing*, [when swallowing, **Bry. Lach.**] Choking sensation from stomach up into throat. *Sensation of a lump in throat, [**Bell. Hep. Lach. Merc. Nux.**] *Better when swallowing food.*

IODIUM. *Swelling and elongation of uvula*, [**Bapt. Cap. Merc.**] Inflammation of throat with burning pain. Sensation of fulness in larynx, impeding deglutition, [see **Cimi.**] Ulcers in throat, with swelling of glands of neck.

KALI BICHRO. Fauces and palate erythematous, bright, or dark-red, or coppery. *Œdematous uvula. *Ulcers in the fauces, discharging *cheesy lumps* of offensive smell, [hawks up soft, fetid tubercles, color of peas, ***Mag. c.**]

LACHESIS. Uvula elongated, fauces purplish, swollen or ulcerated. *Pain and soreness begin on *left* side, [*right* side, **Bell. Lach.**] When swallowing, pain shoots up into ear, [**Apis.**] *Can bear nothing to touch the neck, [see **Phyto.**]

LYCOPODIUM. *Chronic enlargement of tonsils*, [**Bary. c.**] *Swelling and suppuration of tonsils, going from right to left, [see **Lach.**] Hawking bloody mucus, or hard, greenish-yellow phlegm, [**Mag. m.**—Hawking yellow, tough mucus from posterior nares, **Hydras.**]

MANCINELLA. Angina following scarlatina. Great elongation of uvula, [**Bapt. Cap. Lach.**] Yellowish-white ulcers on tonsils, with violent burning pain. Choking sensation rises in throat when speaking.

MERCURIUS. *Uvula swollen, elongated.* *Rawness, roughness, and burning in throat. *Swelling and inflammatory redness of the affected parts.* *Difficult deglutition, especially of liquids, which frequently return through nose, [**Bell. Lach.**] *Tonsils dark-red, studded with ulcers. Painful dryness of throat, with *mouth full of saliva.* *Profuse sweating without relief. Worse *at night* and in evening.

MERC. CORR. *Uvula swollen, elongated, dark-red.* Throat intensely inflamed, preventing swallowing and causing suffocation. *Tonsils swollen and covered with ulcers.* *Pricking in throat as from needles. *Retching and vomiting on attempting to swallow.

NUX VOM. *Throat raw, sore, rough, as if scraped. Pain as if pharynx was constricted, or as if a plug was sticking in throat, during empty deglutition. *Stitches into the ear when swallowing,* [see **Lach.**] Irritable mood, sedentary habits.

PHOSPHORUS. *Rawness and scraping in pharynx,* worse towards evening, [in morning, **Nux.**] *Hoarseness with *loss of voice.* Dryness of throat day and night, it fairly glistens. Sensation as of cotton in throat.

PHYTOLACCA. Sore throat, worse on right side. Fauces dark, bluish-red, [purplish, **Lach.**] *Feels as if a red-hot ball was lodged in fauces. Cannot bear touch of clothing about neck, [**Lach.**] Uvula large, transparent. *Cannot drink hot fluids.*

PULSATILLA. *Throat sore, and feels raw. *Veins prominent,* throat inflamed, bluish-red, [see **Phyto.**] Cutting, burning when swallowing. *Mild, tearful disposition.*

RHUS TOX. *After straining* the throat, it feels sore and stiff. *Erysipelatous inflammation of throat, [**Bell. Merc.**] Sticking or stinging pain, worse when beginning to swallow. *Throat feels swollen.* Rheumatic subjects.

SILICEA. Sore throat, with tough slime in the fauces. Tonsils swollen, each effort to swallow distorts face. *Throat feels as if filled up, [see **Gel.**] Pricking in throat as from a pin, causing cough. Frequent cough, bringing up white, frothy, saltish mucus.

SPASMS, CONVULSIONS.

Therapeutics. Leading indications.

ACONITE. High fever, dry, hot skin, anxiety, restlessness. *During dentition,* [**Bell. Cham. Coff. Gel.**] If caused from the irritation of ascarides, [**Cin.**] Grinding of the teeth and convulsive hiccough.

ARNICA. Where spasms arise from some mechanical injury, as concussion of brain, a fall, or blow.

ARSENICUM. Spasms preceded by great restlessness, and burning heat. *Extreme thirst, drinking little and often. Patient lies motionless, as if dead; finally, mouth is drawn first to one side and then to other; a violent jerk appears to pass through whole body, and consciousness gradually returns.

BELLADONNA. Heat of head, with flushed face, red eyes, and dilated pupils, [**Opi.**] *Starting and jumping during sleep. Drowsiness with inability to sleep. Convulsive motion of mouth, facial muscles, and eyes. Foam

at mouth, and grating of teeth. *Drowsiness after spasm. *Precocious* children.

CAUSTICUM. Convulsive motions of extremities, grinding of teeth, laughing or weeping. Feverish heat of body, with coldness of hands and feet. Cold water brings on spasms again.

CHAMOMILLA. Stretching of limbs, with convulsions of extremities, eyes, eyelids, and tongue. Jerking and twitching during sleep, [**Bell.**] *Redness of face, or one cheek red and other pale. *The child is very cross and fretful, must be carried all the time to be quieted. Hot sweat on forehead and hairy scalp. Constant moaning and craving for drink.

CICUTA. Spasmodic rigidity of the body, with the head bent either backward or forward. *Without any premonitory signs the child becomes suddenly stiff, with fixed eyes. After the spasm there is much prostration. If caused by worms, [**Cin.**]

CINA. Spasms of the chest, followed by rigidity of the limbs or the whole body. Especially suited to children troubled with worms. *Constantly picking and boring at nose, [**Phos. ac.**] Frequent swallowing, as if something were in the throat. Dry, hacking cough. *Urine turns milky after standing.

CUPRUM. Shrill cries during attack. Drowsy and stupid during intervals, with nausea and vomiting phlegm. *After convulsion, child screams, turns and twists in all directions. If caused from retrocession of scarlatina eruption, [**Bell. Ipe.**]

GELSEMIUM. Spasms during dentition, with sudden loud outcries, [violent screaming, **Cicu.**] Nervous, excitable persons who are very sensitive.

HYOSCYAMUS. Convulsions with twitching and jerking of all the muscles, especially those about face and eyes. *Convulsive trembling and foam at mouth. After sudden fright, [**Opi.**] *Cough, worse when lying down, relieved by sitting up, [**Puls.**]

IGNATIA Sudden starting from a light sleep, with loud screaming and trembling. *Single parts seem to be convulsed, or single muscles here and there. *The spasms return every day at same hour.

IPECAC. *Much nausea and vomiting accompanies spasms. Especially if caused by eating indigestible food, or when during an exanthematic fever eruption suddenly strikes in. *Green* diarrhœic stools.

OPIUM. Trembling over whole body, and tossing about of limbs. *Loud screaming before or during spasm, [**Cicu.**] The child lies unconscious as if stunned,

with difficult breathing. *Convulsions from fright. [**Acon. Gel.**] *Deep sleep after spasm.*

SECALE. Twitching of single muscles, [see **Ign.**] Twisting of head to and fro. Contortions of hands and feet. Labored and anxious respiration. *Thin, scrawny children, with shrivelled skin.

SILICEA. *Spasms which return at change of moon. Much perspiration about the head. *Constipation, the stool recedes after having been partially expelled. Convulsions *after vaccination.*

STRAMONIUM. Convulsions from fright, with tossing of limbs, and involuntary evacuations of fæces and urine, [see **Opi.**] *Awakens with a shrinking look, as if afraid of first object seen. If caused by suppressed or delayed eruptions, [**Sulph.**]

SULPHUR. *After suppressed eruptions.* *Comes out of spasm very happy, and at termination of paroxysm passes much colorless urine. *Morning diarrhœa. *Scrofulous children.*

ZINCUM. *The child cries out during sleep, seems frightened when getting awake, rolls its head from side to side, [**Bell.**] Twitching and jerking of different muscles, more on right side than on left. Cross and irritable. Frequent passages of urine.

SPOTTED FEVER.

Meningitis Cerebro-spinalis.

Therapeutics. Leading indications.

ACONITE. Chill, fever, restlessness, and great thirst. Crawling or numbness in spine. Despairing mood and fear of death. *Painful stiff neck.

ARNICA. *Soreness in all the limbs as if bruised. Ecchymosed spots on skin, [**Crotal.**] Stupid, apathetic condition. *Great weakness of cervical muscles.*

BELLADONNA. *Violent throbbing headache, [**Chin. s.**] Great soreness and stiffness of neck, [**Bry.**] *Dilated pupils,* with double vision, [**Gel. Hyos.**] Delirium, with frightful figures before the eyes.

BRYONIA. *Splitting headache,* worse from motion, [**Bell.**] Stiffness of neck, [**Acon.**] Pain in joints and limbs, [**Crotal.**] Soreness of stomach.

CHIN. SULPH Involuntary closing of eyelids from prostration, [see **Gel.**] Violent throbbing headache, [**Bell.**] Redness of face, and vertigo. Great *prostration.* *Pain in dorsal vertebra on pressure.

CIMICIFUGA. Intense pain in head, as though a bolt were driven from neck to vertex with every throb of the heart. *Sensation as if top of head would fly off, and as if the cerebellum was too large for skull. Stiffness of the back, [**Bell. Bry.**] *Tonic and clonic spasms,* [**Hyos.**] Intense pain in eyeballs. Tongue swollen.

CROTALUS. *Horrid headache,* with feeling of *tightness* in brain, [**Opi.**] Red face and delirium, with open eyes, [**Opi.**] Red spots on all parts of body. Pain in all the limbs, [**Bry.**] *Heart-beat feeble.*

GELSEMIUM. Dull pain in back part of head. *Feels as if intoxicated.* *Paralysis of eyelids. Double vision and dilated pupils, [**Bell. Hyos.**] *Complete loss of muscular power.* Pulse very feeble, [*very slow,* **Opi.**] Labored breathing. Nausea and vomiting.

LYCOPOD. Stupor and delirium, [**Opi.**] *Stupefying headache extending down the neck.* *Fan-like motion of nostrils. Sinking of lower jaw, [**Opi.**] Jerkings of limbs and body.

OPIUM. *Stupor, and deep, slow breathing. *Congestion to head, occiput feels heavy as lead.* *Very quick or very *slow pulse.* Drawing the body backwards and rolling it from side to side. Spasms, with tossing of limbs. *Worse while sweating,* [better, **Gel.**]

Adjuvants. **ALCOHOL** is highly commended by some physicians in the early stage, while others discard its use. It is advised to put two teaspoonfuls in a gill of water and give teaspoonful doses every half hour until perspiration occurs; then repeat less frequent, and gradually lessen the dose. At same time give patient well selected homœopathic remedies.

STOMATITIS.

Therapeutics. Leading indications.

ARSENICUM. *Aphthæ in mouth, they become livid or bluish. Painful blisters in mouth and on tongue burning like fire. *Edge of tongue red, takes imprint of teeth, [***Merc.**] *Swollen, bleeding gums,* [**Bapt.**]

BAPTISIA. Putrid ulceration of buccal cavity with salivation, [**Merc. Phyt.**] Gums loose, flabby, dark-red, purple, fetid. *Fauces dark-red, studded with dark, putrid ulcers. *Stomatitis materna,* [**Bapt. Carb. v. Hydras.**] Offensive stools.

CANTHARIS. *Mucous membrane, red, and covered with small blisters. Burning pain in mouth, throat, and

stomach. *Copious, disgusting, sweet saliva.* *Urging to urinate, with painful emissions by drops.

CAPSICUM. Small, flat, *burning ulcers* in mouth and fauces. *Fetid breath, smelling like carrion. *Throat inflamed, dark-red, burning, biting. Viscid, offensive saliva.

CARBO VEG. Mouth hot, tongue almost immovable, saliva bloody. *Gums loose, receding, ulcerated, and bleeding. *Greatly troubled with flatulence.*

DULCAMARA. Stomatitis after abuse of *mercury*, [**Carb. v. Iod. Iris. Nit. ac.**] Gums spongy, saliva tenacious, and cervical glands swollen. Rheumatic diathesis.

HELLABORUS. Mouth, gums, and tongue full of flat, yellow ulcers, with elevated gray edges. Carrion-like odor from mouth, [**Cap.**] *Tongue trembling, numb.*

HYDRASTIS. *Stomatitis after mercury*, or *chlorate of potash*, [see **Dulc.**] *Ulcers in mouth of nursing-women, or weakly children. *Peppery taste;* tongue as if burned, or raw, with dark-red appearance and raised papillæ. *Rawness of fauces, and ulcers in throat.

IODUM. Gums red and swollen, receding from teeth, bleeding slightly. *Painful ash-colored ulcers in mouth. *Profuse, fetid ptyalism.* Ulcers in throat, with swelling of glands of the neck.

IRIS VERS. Burning in mouth and fauces, as if on fire. Ulcers on mucous lining of cheeks. Saliva tastes greasy. *Tongue feels as if scalded, [**Hydras.**]

KALI IOD. *Irregular ulcers, looking as if coated with milk. Bloody saliva, with sweetish taste in mouth. Burning of the tip of the tongue.

MERCURIUS. Mouth inflamed, with burning, aphthous ulcers. *Copious, fetid, ropy salivation. *Red, spongy, receding, ulcerated gums, with burning pains at night. *Teeth loose, and gums painful to touch.* *Tongue swollen, flabby, taking imprint of teeth, [**Ars.**] *Glands swollen.*

MERC. CORRO. Mouth feels as if scalded, [*tongue*, **Iris. Hydras.**] *Corroding, eating ulcers* in mouth, throat, and on gums, with fetid breath. *Ptyalism*, with salty taste; saliva bloody, yellowish, tough, acrid. Painful burning in mouth, extending to stomach.

NITRIC ACID. Mucous membrane swollen, ulcerated, with burning pains, especially after abuse of mercury. *Gums white, swollen, bleeding. Teeth loose, [***Merc.**] *Cadaverous smell from mouth*, [**Merc.**] Corners of mouth ulcerated. Parotid glands swollen.

NUX VOM. Roof of mouth, throat, and gums inflamed, swollen. *Small aphthous ulcers in mouth, with putrid smell. Gums white, putrid, bleeding. *High livers, and persons of sedentary habits.*

PHYTOLACCA. Inflammation and ulceration of buccal cavity. *Small ulcers on inside of cheek, very painful. Tonsils enlarged, bluish, ulcerated. Yellow saliva, of a metallic taste. Teeth feel sore.

SILICEA. Stomatitis, mouth gangrenous, with perforating ulcer on palate. *Gums inflamed, and very sore. *Constipation, stool recedes after being partially expelled. *Throat feels as if filled up.*

SUNSTROKE — COUP DE SOLEIL.

Therapeutics. Leading indications.

ACONITE. *If the head has been exposed to direct rays of sun, or body to excessive heat.* Arteries of head throb violently. Violent thirst, red face, shortness of breath, and great nervous excitability.

AMYL NITRITE. *Congestive stage of sunstroke.* Great anxiety, and longing for fresh air. Head confused and giddy, as if intoxicated. *Head feels full to bursting, with sensation of blood rushing upwards. **Red face, with flashes of heat, particularly up sides of head.* Dyspnœa and constriction in chest and heart, [**Cact.**]

BELLADONNA. *Severe headache and fulness as if head would split; worse when stooping. Feeling in forehead as if brain would be pressed out. *Vertigo when stooping or rising from a sitting posture.

BRYONIA. *Splitting headache,* aggravated by the least motion, [**Bell.**] Very peevish in morning, is more passionate and cross than plaintive. *Cannot sit up from nausea and faintness. *Dry, hard stools, as if burnt. Head feels *too full,* [*too large;* ***Glon.**]

CAMPHOR. Sunstroke or inflammation of brain arising from exposure to sun. *Throbbing,* like beats with a hammer, in cerebellum, [see **Glon.**] Eyes fixed, staring, turned upwards or outwards. *Skin icy cold, covered with cold sweat. *Sinking of vital forces.*

CACTUS. Fever from exposure to sun's rays. Congestion to brain, blood-shot eyes, coma, suffocation, flushes in face. Heavy pain, *like a great weight on vertex,* [**Acon. Carb. v.**] Profuse nosebleed, [**Bell.**]

CARBO VEG. *Headache, heaviness, throbbing, and pressure over eyes.* Pain in eyes, aggravated by looking fixedly at any object. *Ringing in ears.

GLONOINE. Intense congestion to head. *Feeling as if temples and top of head would burst open. *Violent, *throbbing headache,* with increased action of heart. Fulness and pressure in forepart and top of head, with

confusion of senses. *Sensation of balancing, requiring a constant effort to keep head erect. Undulating sensation, increased by every turn of head. Sick, faint, deathlike sinking at epigastrium, with nausea.

Adjuvants. Place the patient in a cool, quiet, well ventilated room, and allow but *few* persons present. Envelop the *whole* head with cloths rung out of water, hot as can be borne, and change frequently. If the feet are cold, immerse them in hot water, and rub thoroughly.

A little cool water may be taken to quench the thirst, but no *stimulants whatever* should be allowed.

TETANUS AND LOCKJAW.

Therapeutics. Leading indications.

ACONITE. Frequent alternation of redness and paleness of face, and distortion of eyes, [**Glon.**] Tetanus in which the body is bent backwards, [**Cicu. Ign. *Nux. Opi.**—Bent *forward*, **Cup. Hydro. ac.**—*Backwards and forwards*, **Bell.**] Face covered with cold sweat. *Rigidity of muscles of jaws and neck.*

BELLADONNA. Great restlessness, with convulsive twitching of muscles of face, jaw, and limbs. *Sudden jerks and shrieks during sleep. *Inability to swallow. Clinched teeth*, with painful stiffness of muscles of mastication. *Lockjaw, [**Cicu. *Hydro. ac. *Opi. Verat. a.**] Spasmodic motions of body, generally backwards. *Throws body forwards and backwards. Involuntary discharges of fæces and urine, [**Hyos. Verat. a.**]

CAMPHOR. Tetanic spasms, with loss of consciousness. *Limbs extended and fixed, head bent sideways, lower jaw rigid and wide open. Oppressed, anxious, panting breathing. *Great coldness of external surface.

CIRCUTA VIR. *Lockjaw and tetanic rigidity from injuries inflicted upon head and spinal column.* *Convulsions, with loss of consciousness, frightful distortions of limbs and whole body. Deadly paleness of face. *Body bent backwards, [see **Acon.**] Inability to swallow.

CUPRUM. *Jaws closed, with loss of consciousness, and foam at mouth. Twitching, jerkings, or startings during sleep, [**Bell.**] *Body bent forward, [bent *backwards*, **Cicu. *Nux. Opi.**] Stiffness of whole body, [**Bell.**]

HYDROC. ACID *Tetanic spasms, with *lockjaw.* Bloating of face and neck. Protruded, glistening eyes, with dilated pupils, [**Bell. Hyos.**] Bluish-red color of face. Trunk bent forward or backward, [see **Bell.**] *Irregular pulse.*

HYOSCYAM. *Dark-red, bloated face, with protruding eyes. *Clinching of teeth and foam at mouth.* Alternate convulsions of upper and lower extremities. Drawing of neck to one side. Rigidity of hands, contortions, and spasmodic curvings of body. *Involuntary discharges of fæces and urine.

LAUROCERASUS. *Tetanic spasms, with staring eyes, lockjaw, foam at mouth, [**Cicu. Hyos.**] *Loss of speech. *Stiffness of neck and twisting of facial muscles.*

NUX VOM. *Intermittent fits of spasm, with bending of body backwards,* and disturbed respiration. *Extreme *stiffness of limbs,* with great hardness of muscles. Spasmodic attacks from the merest touch. *Full consciousness during the spasms, [loss of, **Camp. Cicu. Cup.**]

OPIUM. *Staring, glistening eyes, pupils dilated and insensible to light, [**Hydro. ac.**] Red, bloated, swollen face, [see **Hyos.**] *Lockjaw. *Tetanic spasms, with rigidity of neck, or whole body,* the trunk curved in form of an arch. *Urine suppressed,* bowels constipated.

PHYTOLACCA. Reddish-blue swelling of eyelids, *pupils contracted.* *Chin drawn closely to sternum by convulsive action of muscles of face and neck. *Lips everted and firm.* Extremities stiff, hands firmly shut, feet extended, and toes flexed. General muscular rigidity. Respiration difficult.

STRAMONIUM. Eyes wide open, rolling, squinting. Lockjaw, mouth spasmodically closed. Bending of neck backwards, [see **Cup.**] Hands clinched. Violent motion of limbs, with stretching and trembling of hands.

VERAT. VIR. Twitching, contortion of eyes, rolling of the balls. Cold, bluish face, covered with cold sweat. *Muscles of back contracted, drawing head backward. Shocks in limbs, [**Nux.**] Head jerking or continually nodding.

TINEA CAPITIS — SCALD HEAD.

Therapeutics. Leading indications.

ARCTIUM LAPPA. Head covered with a *grayish-white crust,* and most of hair gone. Moist, bad-smelling eruptions on heads of children, [**Brom. Lyc.**] Crusta lactea, with swelling and suppuration of axillary glands.

ARSENICUM. *Dry, scald head,* [**Calc. Merc. Sep. Sili. Sulph.**—*Moist eruptions,* **Clem. Graph. Hepar. Lyc. Rhus. Staph.**] Scalp covered with *dry scales and scabs,* sometimes extending to forehead and face. *Burning, itching eruption, *better from warmth.*

BROMINE. Malignant scald head, with dirty-looking and *offensive smelling* discharge, [**Psor.**] In places where eruption is dry, skin throws off flakes. Scalp tender to touch. *Swelling and induration of glands.

CALC. CARB. *Thick scabs, with yellow pus, spreading to face. Whitish-yellow scales of dandruff, hair dry and falls out on sides of head, [**Graph.**] **Scrofulous children*, with large heads and open fontanels, [**Sulph.**]

CLEMATIS. Tinea on back part of head and neck. Eruption moist and sore, often drying up in scales. Parts itch violently, worse on getting warm in bed, [**Merc.**] Temporary relief from scratching, [**Sulph.**]

DULCAMARA. Ringworm on scalp, glands about throat swollen. *Thick crusts on scalp, causing hair to fall out. Tinea oozing a *watery* fluid, [a *sticky* fluid, **Graph.**—A *corroding* fluid, **Nat. m.**] *Worse in damp, cold weather.*

GRAPHITES. Vesicular eruption of entire scalp, forming dirty crusts, matting hair together. *The eruption exudes a *sticky, glutinous* fluid. *Rawness in bend of limbs, groins, neck, behind ears. *Unhealthy skin.*

HEPAR. *Humid eruptions* on scalp, feeling sore, of fetid odor, [**Lyc.**] Falling out of the hair, with very sore, painful pimples, and large bald spots on scalp.

LYCOPOD. *Eruption, beginning on back of head; crusts thick, easily bleeding, oozing a fetid moisture, [see **Rhus**] Worse after scratching and from warmth.

MERCURIUS. *Pustular, fetid eruption on scalp, with yellow crusts. Parts bleed when scratched, [**Lyc. Sulph.**] Hair falls out on temples and sides, [**Graph.**] Itching, worse at night, when warm in bed.

MEZEREUM. Head covered with a thick, leathery crust, under which pus collects and mats the hair, [see **Viola.**] *Elevated, white, chalk-like scabs, with ichor beneath, breeding vermin. *Burning, biting, itching* on scalp, scratching changes locality.

RHUS TOX. *Eruption suppurating, moist, forming thick crusts, offensive, itching. Hair is eaten off and drops out. Intolerable itching of parts, worse at night.

SILICEA. *Eruption on back of head, moist or dry, offensive, scabby, burning, itching, discharging pus. Eruption in patches on scalp, exfoliating thin, dry, bran-like scales. Glands of neck swollen. *Constipation, stools recede after being partially expelled.

STAPHISAGRIA. *Humid, itching, fetid eruption on occiput, sides of head, and behind ears. Scratching increases the oozing. *Teeth turn black.*

SULPHUR. *Humid, offensive eruption, with thick

pus, yellow crusts, itching, bleeding, and burning. Scalp sore to touch, itching violently in evening, when getting warm in bed. After other well-chosen remedies have failed to produce desired effect.

VIOLA TRICO. *Thick incrustations, pouring out a large quantity of thick yellow fluid, which agglutinates the hair. Tinea capitis, with frequent involuntary urination. *Urine smelling like cat's urine.

TONSILLITIS.

Therapeutics. Leading indications.

ACONITE. Tonsils swollen, inflamed, and of a dark-red color, with fever, [**Bell.**] Pain and great difficulty in swallowing or in speaking. Burning, pricking, or contracting sensation in the throat. *Great restlessness and nervous excitability.

AMM. MUR. Swelling and inflammation of both tonsils. The patient can neither swallow, talk, nor open his mouth. *After taking cold,* [**Merc.**] *Tendency to gangrenous ulceration. Hawking up *tough* phlegm.

APIS. *Red and highly inflamed tonsils,* with dryness in mouth and throat. *Burning, stinging pain in throat when swallowing, [**Acon.**] Can bear nothing to touch his neck, [**Lach.**] *Throat swollen outside.* Aggravation from heat, better from cold.

BARYTA C. Raw, scraping, or shooting pain when swallowing. Sensation of a plug in throat. *The tonsils incline to suppurate, [**Hepar.**] *Chronic induration of tonsils, [**Lyc.**] *Scrofulous diathesis,* [**Hep. Sil. Sul.**]

BELLADONNA. Tonsils *swollen, inflamed, and of a dark-red color;* ulcers soon forming, [**Merc.**] Burning and shooting pains in throat when swallowing. *The throat feels as if a plug were in it. *Drinking produces spasms in throat, fluids return through nose, [**Lach. Merc.**] Constant inclination to swallow or hawk up something. Especially *right* side, [*left,* **Lach.**]

HEPAR S. Where there is a frequent recurrence of the disease. Sticking pain, as from a fish-bone in throat, when swallowing. Sensation of a *lump in throat,* [**Bell. Merc. Nux.**] *Inclination to suppurate. Persons of a scrofulous habit. After abuse of mercury.

LACHESIS. Tonsillitis, especially on left side. When swallowing, pain extends to ear. Fluids escape through nose when being swallowed, [**Apis.**] Sensation of a plug in throat, [see **Hepar.**] *Cannot bear anything to touch

the neck, not even bedclothes. *Worse in afternoon and after sleep.

MERCURIUS. Tonsils swollen, inflamed, and dark-red, or become ulcerated. Offensive odor from mouth. Aphthæ, or thick yellow coating on tongue. Violent pricking pains when swallowing, extending to ears or glands of throat. Gums and back part of tongue swollen. *Profuse discharge of saliva. *Much perspiration, which does not relieve. *Worse at night.*

NUX VOM. If derangement of stomach be predisposing cause. Sensation as if a lump were in throat when swallowing. The throat feels raw, or as if scraped, [**Hepar.**] *Patient very irritable, and wishes to be alone. Dyspeptics and persons who have been drugged with mixtures. Symptoms worse in morning.

SILICEA. When the appearance of throat indicates the *formation of an abscess*, attended with stitches and throbbing pain, [***Hepar.**] *Throat feels filled up. Mostly on left side. Scrofulous persons.

SULPHUR. Where there is a frequent recurrence of the disease. *After suppuration parts remain sore, and heal slowly, [**Hepar.**] Scrofulous persons troubled with boils; every little scratch of skin suppurates. *Lean persons who walk stooping. *Frequent weak, faint spells.

Adjuvants. Inhaling vapor of hot water or milk will often mitigate patient's suffering. When suppuration is inevitable, indicated by throbbing pain, swelling and tenderness externally, repeated applications of warm flax-seed poultices will be found very beneficial. Holding *warm* milk or gruel in mouth will also assist in promoting the escape of pus.

TOOTHACHE.

Therapeutics. Leading indications.

ACONITE. The patient is almost frantic with pain, which is indescribable. Stitching or throbbing pain, with congestion to head, and great restlessness. *Constant fear and anxiety of mind, with great nervous excitability.

ANTIMONIUM. Pains in carious teeth, followed by jerking and gnawing, extending up to head, especially in evening, in bed. Pains worse after eating, or from cold water, [**Bry. Cham. Nux v. Merc.**] The gums bleed readily, and recede from the teeth.

ARNICA. *Toothache after an operation*, [after having

tooth filled, **Merc. iod.**] Pain as if teeth were sprained. *Cheek swollen, red and hard*, with beating and tingling in gums. *Sore, bruised feeling all through patient.

ARSENICUM. Elongation and painful looseness of teeth. Drawing, jerking pains in teeth and gums, extending to ears, cheeks and temples. Pains intolerable, driving patient to despair, [**Acon. Cham.**] *Prostration, restlessness, drinking often and but little.*

BELLADONNA. Drawing, tearing pains in teeth, face and ears, with swelling of cheek. Ptyalism or dryness of throat and mouth, with great thirst. *Pains which come on suddenly, and leave just as suddenly. Face flushed, and eyes red. Pains worse after lying down at night, or in cold air.

BRYONIA. Pains in carious, and still more in sound, teeth. *Sensation of elongation* in teeth, with jerking, drawing pains. Worse at night, or from taking anything warm in mouth, [**Cham. Nux v. Puls.**] Mouth unusually dry, with thirst. *Constipation, stools dry and hard, as if burnt. Exceedingly irritable. Wants to be perfectly still.

CALC. CARB. Beating, stitching, boring pains, or soreness of teeth. *The pains are aggravated by a draught of air, by drinking anything *warm* or *cold*, or by the slightest change, [**Nux m. Puls.**]

CARBO VEG. Receding and bleeding gums, with ulcers. The teeth are loose, and sensitive to contact, especially after eating. *The pains come on and are made worse from eating salt things.

CHAMOMILLA. After taking cold when in a perspiration. The pains are drawing, jerking, or *beating* and *stitching*. Intolerable pains, especially at night, driving one to despair, [see **Acon.**] Hot swelling of cheeks, and red, swollen gums. Worse in open air and at night, [**Bell. Merc. Phos. Rhus.**] *Very impatient, can scarcely give a civil answer.

CHINA. The pain comes on periodically, and is throbbing, tearing, jerking or drawing. Aggravation from the slightest *contact*, from a draught of air, or from smoking; relieved by pressing the teeth firmly together, [**Bell. Ign. Merc.**] *Nursing females, and persons debilitated from loss of animal fluids.

COFFEA. Insupportable pains, which drive patient almost frantic, [**Acon. Cham.**] *The pain is relieved by ice-cold water, [**Bry. Cham.**] *Head feels contracted or too small. *Excessive wakefulness.

DULCAMARA. Toothache from taking cold in damp or wet weather, and if accompanied by diarrhœa. Confusion of head, and profuse salivation. The teeth feel

blunt, [**Acon. Chin. *Nux m. *Puls.**] *Symptoms always worse by a cold change in the weather.

HEPAR. Painful swelling of the cheeks. Jerking and drawing pains in teeth, worse when pressing teeth together, when eating, in a warm room, or *at night.*

HYOSCYAMUS. Pains which almost drive to despair; a tearing or throbbing, extending to cheeks and along lower jaw. Swelling of gums, with a tearing pain and buzzing in tooth, which appears loose. *Spasmodic twitching of fingers, hands, arms and facial muscles. Worse in morning and from cold air.

MERCURIUS. Tearing pains in several teeth at the same time, [**Cham. Rhus.**] Drawing and stinging pains, which extend to ear, especially in *carious* teeth, worse at night. *The pains are excited by cool, damp air, or by eating anything hot or cold, [***Bry. Nux. Puls.**] *The teeth feel sore, loose, and too long. *Perspiration does not relieve. *Much saliva in mouth.*

MEZEREUM. Mostly in *carious* teeth, [**Merc.**] *Pains boring, stinging, extend to malar bones and temples. Teeth feel dull and elongated, [**Bry. Cham. Rhus.**] Worse by contact, motion, or in the evening, with chilliness.

NUX MOS. Suitable to children, and women during *pregnancy,* [**Cham. *Sep. Puls.**] After taking cold in damp, cold weather, [**Rhus.**] Better from warm water or warm applications, [**Rhus. Staph.**] *Great dryness of the mouth, and disposition to faint.

NUX VOM. Sore pains or jerking, drawing, with stitches in teeth and jaw. Pains extending to head, ears, and malar bones, with painful swelling of submaxillary glands, [**Merc.**] Worse at night, or in *morning,* from mental labor, cold or cold things; better from warm drinks. *He feels cross and irritable. *Persons of sedentary habits, and who live upon exciting or stimulating food.

PULSATILLA. Suited to persons of a mild, tearful disposition. *Toothache, with otalgia and hemicrania. Pains tearing, drawing, stitching, or jerking, as if the nerves were put upon the stretch, and then suddenly let go again. *Better from cold things, and worse from warm, [**Bry. Cham. Coff.**] *Chilliness even in a warm room. *Scanty or suppressed menses.*

RHUS TOX. *Painful soreness of face.* The teeth feel loose and too long, [see **Mez.**] Gums swollen; they burn and itch like an ulcer. Jumping, shooting, or drawing pains, as if teeth were being torn out, [**Puls.**] *Aggravated during rest and in damp weather. *Better from application of external heat.

SEPIA. Toothache *during pregnancy.* The pains are beating, stitching, and extend to ears, and along arm to fingers, where they terminate in a creeping sensation. *Swelling of cheeks* and submaxillary glands, [**Merc. Nux.**] *Sallow complexion, with spots on face. *Profuse leucorrhœa* having a fetid smell.

SPIGELIA. *Throbbing pains in decayed teeth; dark redness of the affected side. Flow of water from the eyes and nose, [**Merc. Puls.**] Pains worse from cold water or going into open air. *Palpitation of heart, chilliness, restlessness.

STAPHISAGRIA. *Black, crumbling, carious teeth, [**Kreo.**] *Pale, white, ulcerated, swollen, and painful gums.* *Gnawing, tearing in decayed teeth; shooting into ear; throbbing in temples. Worse early in morning, and after drinking anything cold. Cold sweat in face, and cold hands.

SULPHUR. Jumping pain in hollow teeth, extending to upper jaw, or to ears. Looseness, elongation, or dulness of teeth, [see **Mez.**] Aggravation or renewal of pains in open air, at night in bed, or from *cold water.* *Burning heat in top of head, and cold extremities. *Scanty, black menstrual discharges.

TYPHOID FEVER.

Therapeutics. Leading indications.

ACONITE. Chill and synochal fever, with full, bounding pulse, great heat, dry, burning skin, and violent thirst. *Great fear and anxiety of mind, with much nervous excitability. *Headache as if everything would press out of the forehead, with vertigo on rising up. Mostly in the first stage.

APIS MEL. The patient remains in a stupid, unconscious state, with muttering delirium. Inability to talk or put out tongue, which is cracked, ulcerated, or covered with vesicles, [**Nux. Puls.**] Dryness of mouth and throat, with difficulty of swallowing. *Great soreness in pit of stomach and abdomen. Constipation, or frequent, foul, bloody mucous and involuntary stools. White miliary eruption on chest and abdomen. *Great weakness and sliding down in bed, [***Mur. ac. Zinc.**]

ARNICA. Stupid, apathetic condition, with greatest indifference, [**Phos. ac.**] Tongue dry, with a *brown* streak in middle, [*red* streak, **Verat. v.**—Red edges, *white centre,* **Bell. Gel.**] Confusion of thought, when speaking forgets the word, [falls asleep in midst of a sentence,

*Bapt.] *Sore, bruised feeling all through patient, which compels him to constantly change position. *If conscious, he complains of bed being too hard, [**Bapt.**] Involuntary discharges of fæces and urine.

ARSENICUM. *Face pale, shrunken, hippocratic.* Cold sweat on forehead, [**Verat. a.**] Constant licking of lips, which are dark, dry and cracked. *Sordes on teeth,* [**Bapt. Hyos. Stram.**] Tongue dry, shrivelled, bluish or black, with inability to protrude it. *Intense thirst, drinking little and often, [**Apis. Chin.**] Coma or low muttering delirium, and trembling of limbs. *Extreme prostration. *Great anguish, extreme restlessness and fear of death. Ileo-typhus, [**Carb. v. Phos. ac. Rhus.**]

BAPTISIA. Face dark-red, with a besotted expression. Dull, stupefying headache, with confusion of ideas. *Head feels as if scattered around, patient tosses about to get pieces together. Tongue coated *brown, dry,* particularly in centre, [*clean, parched, dry,* **Hyos. Rhus.**] Sordes on teeth; very offensive breath. Very fetid and exhausting diarrhœa. *The sweat, urine and stools are all extremely fetid.

BELLADONNA. Face flushed and bloated, with red, sparkling eyes and dilated pupils. *Throbbing headache, with violent pulsation of carotids.* *Intolerance of noise or light, [**Acon.**] Delirium, with a wild look; *he wishes to strike, bite or quarrel.* Starting, jumping during sleep, with desire to escape. *Sleepiness, but cannot sleep, [*Lach. Opi.**] Tongue dry, red and cracked, or red on edges and white in centre. Tenderness of abdomen, the least jar of bed painful.

BRYONIA. Face red, burning and swollen. *Lips dry, brownish and cracked. Tongue coated with a thick, white or yellowish fur; *later brown and dry,* [dry, red and cracked, **Rhus.**] *Oppressive, stupefying headache,* or pain as if head would split, *worse from least motion.* *Delirium day and night, with strange fancies, and desire to escape and go home, [**Bell.**] Constant desire to sleep, with *sudden starting and strange dreams,* or sleeplessness, with restless tossing about. *Dryness of mouth without thirst, or with thirst, drinking large quantities at a time. *Cannot sit up from nausea and faintness. Great soreness in stomach. *Constipation, stools dry and hard.

CALC. CARB. Persons of a *scrofulous habit.* Palpitation of heart, with tremulous pulse, anxiety and restlessness, [**Ars.**] Despairing mood, with fear of death, tormenting all around him. *As often as he falls asleep, the same disagreeable feelings rouse him. Constant tickling under sternum, causing a dry, hacking cough,

[**Rhus.**] *Persistent diarrhœa*, [**Ars. Sulph.**] After great anxiety and worriment of mind.

CARB. VEG. Mostly in last stages of abdominal, and in all stages of putrid typhus. Face pale, sunken, hippocratic, cold, [**Ars. Coloh.**] Eyes sunken, dull, without lustre, and insensible to light. Tongue dry, dark and tremulous, or sometimes moist and sticky. *Complete torpor of the vital functions. Colliquative diarrhœa, brownish, grayish or bloody, of a cadaverous smell and involuntary, [**Ars.**] *Great prostration, wants more air and to be fanned all the time. *Extremities cold, and covered with cold perspiration.*

COCCULUS. Loss of nervous strength, feeling weak and badly all over, but no place in particular, [see **Merc.**] Slow to comprehend; he cannot find right word to express himself, [forgets the word, **Arn.**] He talks in a muttering tone, requiring much effort to speak plainly. *Vertigo, especially when rising up in bed, with nausea, compelling him to lie down again. *Head and face hot, while extremities are cold.

COLCHICUM. Face sunken and hippocratic. Lips, teeth and tongue covered with a thick brown coating. Intellect beclouded, though he gives correct answers to questions. Region of stomach extremely sensitive to pressure. Diarrhœa; stools whitish, watery, offensive, involuntary, [**Calc. c.**] *Cold surface, tongue and breath; mottled skin and bluish nails.

GELSEMIUM. *Typhoid fever, when so-called nervous symptoms predominate. Great fulness in head, with heat of face and chilliness. *Head feels too big*, [**Cimi. *Nux.**] Tongue yellowish-white or thick brown. *Nervous chills, with chattering of teeth, and fever without thirst, [see **Puls.**]

HAMAMELIS. *Typhoid fever, with bloody crisis. *Profuse hemorrhage from bowels, blood black, partly coagulated, and offensive, with a *bruised, sore feeling* in abdomen and hips, [see **Nit. ac.**] *Epistaxis, flow passive.*

HYOSCYAMUS. Brown-red, swollen face. Tongue red, brown, dry, and cracked. Lips look like scorched leather. *Furious delirium, which continues while awake.* *Loss of *speech* and consciousness, [**Bell. Stram.**] *Muttering, with picking at bedclothes, [**Mur. ac. Opi.**] Great restlessness, jumping out of bed, and endeavoring to escape, [**Bell. Bry.**] Eyes red and sparkling, staring, rolling about in their orbits. *Twitching and jerking of limbs; *subsultus tendinum.* *Paralysis of sphincter ani and vesicæ.

IGNATIA. Fever, with sudden flashes of heat. Pain in front part of head, which does not allow the patient to

open the eyes. Choking sensation from stomach to throat, with oppression of chest. *Sadness and sighing, with a weak, empty feeling at pit of stomach. *Numbness of feet, legs, and sometimes of whole lower limbs.

LACHESIS. Dry, red or black tongue, cracked at tip, and bleeding; it trembles when being protruded. Lips dry, cracked, and bleeding. *Stupor, and muttering delirium.* Depression of lower jaw, [**Lyc. Mur. ac. Opi. Stram.**] *Cannot bear anything to touch the throat, it is so sensitive. *Symptoms all worse after sleeping, [**Apis Opi.**] Thinks he is dead, and that preparations are being made for the funeral.

LYCOPODIUM. Earthy, yellow complexion. Tongue dry, black, and cracked, or covered with tough mucus. Sopor, delirium, slow breathing, with open mouth, [**Opi.**] Prostration, and depression of lower jaw. *Circumscribed redness of cheeks. He uses wrong words when expressing an idea. Fan-like motion of alæ nasi. *Bowels much distended, with rumbling, particularly in left hypochondria. *Constant sensation of fulness in stomach, extending up to throat. *Great fear of being left alone. *Red, sand-like sediment in urine. Indisposed to lie on left side. He awakes from sleep very cross and irritable. *Worse from* 4 *to* 8 P. M.

MERCURIUS. In early stage. The patient does not complain of anything in particular, yet feels so weak and ill all over is obliged to go to bed. Tongue dirty-yellow, or clean, with bitter, foul taste. Gums swollen and ulcerated, with offensive breath. Headache, especially in forehead and on the vertex. *Region of stomach and liver very sensitive and painful, [**Bell. Bry.**] Dry, hot skin, or *copious perspiration.* *Green-yellow stools, with tenesmus. Dark urine. *Symptoms all worse at night and in rainy weather.

MURIATIC AC. Advanced typhus; patient stupid, unconscious, and *extremely prostrate.* *Constant sliding down in bed, [**Apis. Zinc.**] *Low, muttering delirium, groaning in sleep, and picking at bedclothes. Inability to protrude tongue, which is very dry. Depression of lower jaw, boring head into pillow, turning up whites of eyes, slavering. *Involuntary stools and urine,* [**Ars. Hyos. Rhus.**] *Bleeding from anus.*

NITRIC AC. Mostly in advanced stages of disease. Inclination to looseness of bowels, with green, slimy, acrid stools, accompanied by severe pain. **Hemorrhage from bowels, and great sensitiveness of abdomen.* [Rapou gave **Nit. ac.** and also **Phos. ac.** as injections to arrest intestinal hemorrhage; four drops in two or three ounces

of water.] *Extremely offensive urine. Irregular pulse, failing strength.

OPIUM. Face swollen and of a purplish color. *Extreme drowsiness and coma, with stertorous breathing. Delirious talking, with eyes wide open, [with *eyes closed*, **Hyos.**] Pulse full and labored, *or slow and feeble.* Impending paralysis of brain. Involuntary stools, and retention of urine, [**Bell. Hyos.**]

PHOSPHORUS. *Typhoid pneumonia.* *Soporous condition, dry, black lips and tongue, open mouth. Great depression of mental faculties, mild delirium, and grasping at flocks. *Thirst for very cold drinks.* *Vomiting what has been drunk soon as it becomes warm in stomach. Painless diarrhœa, discharges watery, greenish, or black, decomposed blood, [**Chin.**] *Great sense of weakness and emptiness in abdomen.

PHOS. AC. *Complete indifference. Does not wish to talk, and answers very slowly, [*wants to talk*, **Stram.**] Tongue dry and cracked, teeth covered with sordes, [see **Ars.**] Fixed look, with hollow, glassy eyes. Continual delirium or dull mutterings. Subsultus tendinum. *Great rumbling in bowels, and painless watery diarrhœa, [**Hyos. *Mur. ac. Opi. Stram.**] Cold perspiration on face, hands, and pit of stomach. Pulse frequent, feeble, and intermittent.

PICRIC ACID. In early stage, where there is a *general tired feeling, with no other symptoms.*

PULSATILLA. In early stage, and where there is much gastric disturbance. Febrile heat, mingled with chilliness. *Thickly-coated tongue, with bad taste in morning, [*bitter* taste, **Bry. Merc. Nux.**] *Taste as of putrid meat in mouth, with inclination to vomit.* Symptoms very changeable, feeling well one hour, and very miserable next. *Craves fresh, cool air, is worse in a warm room. *Mild, tearful persons.* Symptoms all worse towards evening.

RHUS TOX. *Prostrate and stupid.* Face red and swollen, with blue circles around eyes. Lips dry, brownish, or black. *Tongue dry, red and smooth, or *red at tip in shape of triangle.* Muttering delirium, or talking to himself. Stoppage of the ears and dulness of hearing. Dry, troublesome cough, with *oppression of chest.* *Severe pains in limbs, worse during rest. Diarrhœa, with profuse, watery, sanguineous, or jelly-like evacuations. *Involuntary stools, with great exhaustion, [see **Hyos.**] *Worse at night, particularly after midnight.

STRAMONIUM. Loss of consciousness, with involuntary motions of limbs. Earnest and ceaseless *talking*, [not disposed to talk, **Bell. Nit. ac. Phos. ac.**] Constant

and repeated *jerking of head up from pillow.* *Loquacious delirium, with a desire to escape from bed. Tongue yellowish-brown, and dry on centre, [see **Bapt.**] *Lips sore and cracked, and sordes on teeth.* *No desire for water, although mouth is very dry. *Blackish diarrhœa, smelling like carrion, [**Ars. Carb. v. Chin.**] Loss of sight, hearing, and speech. Copious, involuntary discharge of urine.

SULPHUR. In psoric individuals, and where *well-chosen remedies fail to have desired effect.* *Burning, hot distress on vertex, with cold extremities. Dry and brownish tongue, with great thirst. Drowsiness in daytime, wakeful at night. Dull of comprehension, with inability to collect his ideas. *Early morning diarrhœa; great prostration after stool. *Frequent weak, faint spells. *Talks much in his sleep;* awakens with a start.

TARAXACUM. *Tearing pains in lower limbs, particularly in thighs, worse during rest. Constantly muttering to himself. Violent, tearing pain in the occiput. *Great chilliness after taking anything to eat or drink. Map-like tongue, [**Nat. m.**]

TART. EM. Typhoid pneumonia, with great rattling in chest, and dyspnœa. *Loose cough, without expectoration, [**Ipe.**] *There is apparent danger of suffocation. Acute œdema of the lungs.

ZINCUM. Entire loss of consciousness; does not recognize his relations. Delirium, with staring eyes and efforts to get out of bed, [**Mur. ac.**] Position on back, and sliding down in bed. Subsultus tendinum, grasping at flocks, and feeling around as if in search of something. *Constant trembling of the hands, and coldness of the extremities. Small, intermittent pulse. *Impending paralysis of brain.

Adjuvants. The use of water, both internally and externally, is highly beneficial in the treatment of *Typhus.* The patient should take a *warm* bath, or be sponged off two or three times a day with water at a temperature of 90° or 100° F. The higher the fever, the hotter should be the water. After the bath, the patient should be wrapped in a *clean, dry sheet,* placed in bed, and allowed to dry *without being rubbed.* If the head be hot and painful, or the patient delirious, the *whole head* should be covered with cloths wrung out of *hot water,* and changed frequently. This method of using water will be found much more efficient than when it is applied cold.

In *obstinate constipation,* warm-water injections will greatly facilitate the action of bowels; and where *diarrhœa* occurs, lavements of starch-water [about two ounces].

administered after every stool, will have a salutary effect.

In *intestinal hemorrhage*, some have advised *Per Sulphate of Iron* (ten or twelve drops in a little starch-water) as an injection, but this is of doubtful import. Our main reliance in these critical cases is on **Ars. Carb. v. *Ham. Merc. *Nit. ac. *Phos. *Phos. ac. Rhus.** If these fail, clysters will be of little use.

Diet. *Fresh, sweet milk* in moderate quantities may be taken in any stage of the disease. Good, *fresh buttermilk* is also an excellent article of diet, and pleasing to the palate. *Beef-tea* or *mutton-broth* in the later stages, where there is great exhaustion, is the best nutriment. No solid food should be taken so long as there is any tenderness of the abdomen.

Alcoholic stimulants should be totally discarded, as they only *exhaust* the vital forces, and often prevent recovery.

URINARY DIFFICULTIES.

Therapeutics. Leading indications.

ACONITE. *Fever, anxiety, restlessness and fear of the future.* *Scanty, red, hot urine, without sediment. Retention of urine, with stitches in kidneys. *Consequent upon taking cold,* or *from exposure to dry, cold wind.*

APIS MEL. Renal pains, soreness on pressure or when stooping. Frequent sudden attacks of pain along ureters. *Frequent desire, with passage of only a few drops of dark-colored urine. *Eyelids œdematous.

ARNICA. Urinary difficulties after mechanical injuries, [after getting *wet*, **Rhus.**] Tenesmus of the neck of bladder, with ineffectual efforts to urinate. Urine brown, with brick-red sediment.

ASPARAGUS. Slight, febrile excitement. Rapid and irregular pulsations of the heart, especially on exercising. Pains in kidneys just under short ribs. Frequent and painful micturition. Urine scanty, brown and without sediment, [see **Acon.**] After urinating, burning in urethra.

BELLADONNA. *Back feels as if it would break, hindering motion. *Sensation as of a worm in bladder,* [of a *ball*, **Lach.**] *Retention of urine, passing off drop by drop, [**Canth. Nux.**] *Inability to retain the urine.* Wets the bed, restless, starts in sleep.

BENZOIC AC. Soreness or hot, burning pain in left kidney. Frequent desire to urinate. *Urine contains mucus and pus, (with enlargement of prostate gland.)

Urine dark-colored, has an exceedingly strong smell, [like that of *horses*, **Nit. ac.**] *Rheumatic, gouty subjects.*

BERBERIS. Violent sticking pains in bladder, extending from kidneys into urethra, with urging to urinate. *Stitches in urethra, extending to bladder.* *Muco-purulent discharge from bladder, with enlarged prostate, [**Benz. ac.**] Blood-red urine, which soon becomes turbid and deposits a thick mucus or bright-red, bran-like sediment.

BROMIUM. Continued desire to urinate, with tickling in tip of urethra. Dribbling of urine, with burning after urinating. Urine scanty and dark, depositing a whitish sediment, adhering to vessel, [see **Sep.**]

CALC. CARB. Frequent micturition, also at night. *Urine dark, brown, with white sediment, [**Brom.**] The urine has a *putrid* smell, [see **Nit. ac.**] During micturition, burning in urethra. *Cold, damp feet continually.

CANNABIS IND. Aching in kidneys, keeping him awake at night. *Burning in kidneys,* [**Canth.**] The urine passes freely at times, then again in small quantities. *Urine dribbles out after the stream ceases.

CANTHARIDES. Cutting and burning pains in both kidneys, the parts being sensitive to touch. *The urine scalds, and is passed drop by drop, with extreme pain. *Constant desire to urinate, passing a few drops at a time, sometimes mixed with blood. *Vomiting, with violent retching.*

CHAMOMILLA. Dragging down the ureters, like labor-pains, with frequent urging to urinate. Burning in neck of bladder during micturition. *Urine yellow, with flaky sediment.* *The urine becomes turbid, clay-colored soon after passing. *Patient very irritable and snappish.*

CONIUM. Suited to old people troubled with frequent urination at night. Urine thick, white and turbid, with gray or white sediment. *During micturition flow intermits. *Vertigo, especially when lying down or turning over in bed.

DIGITALIS. *Inflammation of the neck of bladder,* [**Acon. Cann. in. *Canth.**] Throbbing pain at neck of bladder when straining to pass water. Urine dark-brown, hot and burning. Can retain urine best in recumbent posture.

DULCAMARA. *Catarrh of the bladder,* [**Acon. Merc. Puls.**] Urine scanty, fetid, turbid; on *standing gets oily, containing a tough, jelly-like, white or red mucus mixed with blood.* *Gets worse from every cold change in weather.

EQUISETUM. *Difficulty in passing urine during pregnancy and after confinement. Urging and severe

pain immediately after the urine is voided. *Incontinence of urine at night, [**Bell. Nit. ac. *Puls. *Sep.**]

GELSEMIUM. Incontinence of urine from *paralysis of sphincter*, [**Hyos.**] Alternate dysuria and enuresis. Spasms of bladder. Suitable to nervous children.

HELONIUS. *Mind dull and inactive.* Constant aching and extreme tenderness of kidneys, especially the right. *Burning in kidneys*, [**Cann. in. Canth.**] *Weariness, languor, weight in renal region. Burning scalding when urinating. Urine clear, profuse, light-colored.

HYDRASTIS. Dull aching in region of kidneys. *Catarrh of bladder, with thick ropy mucus sediment in urine. *The urine has a decomposed smell.*

LACHESIS. Stitches from kidneys through the ureters. Copious emissions of *foaming* urine, [**Lyc. Seneg. Spong.**] Urine dark, almost black. *Sensation of a *ball* in bladder when turning over, [see **Bell.**] Catarrh of bladder.

LYCOPODIUM. Severe backache relieved by passing urine. Urging to urinate, must wait long before it will pass. Urine turbid, milky, with an offensive, purulent sediment. *Red, sandy sediment in urine, [**Phos. Sep. Sili.**] *Urine copious at night, scanty through the day.* *Child cries before passing urine.

MERCURIUS. Region of bladder sore to touch. *Urine passes in a thin stream or in drops, containing blood and pus. *Scanty, fiery-red urine. *Turbid and fetid urine.*

NATRUM MUR. *Involuntary discharge of urine when walking, coughing, or laughing, [**Puls. Verat.**] During urination, stitches in bladder, smarting, burning in urethra. Urine dark, like coffee, [see **Tereb.**]

NITRIC AC. While urinating, smarting, burning in urethra. Urine turbid, looks like remains in a cider barrel. *Scanty, dark-brown, smelling strong, like *horse's* urine, [**Chin. s.**—Smells like *cat's urine*, **Viola.**—Like *violets*, **Nux m. Tereb.**—Like *ammonia*, **Asaph. Iod.**] Enuresis.

NUX VOM. Painful ineffectual urging to urinate. *Urine passes in drops, with burning, tearing in neck of bladder, [see **Canth.**] Reddish urine with brick-dust sediment. When caused by *abuse of spirits*, [**Lach. Merc. Puls.**]

PAREIRA BRAVA. Great difficulty and pain in passing the urine; he cries out, and can only emit urine when on his knees, pressing his head against floor. Urine smells strongly of ammonia, and contains a quantity of viscid, thick, white mucus. Pain in thighs.

PHOS. ACID. *Frequent micturition. Urine milky

with bloody, jelly-like lumps, or as if stirred with flour *Great indifference to the affairs of life.

PHYTOLACCA. *Weakness, dull pain and soreness in region of kidneys. Uneasiness down the ureters. Pain in bladder before and during micturition. *Dark-red urine, which leaves a stain on vessel color of mahogany, [see **Sep.**] Urine deposits a *chalk-like sediment.*

PULSATILLA. *Nocturnal enuresis,* particularly of little girls. Cannot retain urine, it is involuntary when coughing, walking or during sleep. *Colorless watery urine. *Scanty, brown-red urine,* with brick-dust-like sediment, [**Dig. Lyc. Nux. Phos. Sep.**]

SARSAPARILLA. Tenderness and distention over region of bladder. Tenesmus of bladder, with discharge of *white acrid pus and mucus.* Urine bright and clear, but irritating. *Severe pain at *conclusion of urination.* Child *screams before and while passing urine,* [see **Lyc.**] Pale sand in the urine.

SEPIA. Involuntary urination at night, especially in first sleep. Urine turbid, with sediment of red sand, [see **Lyc.**] Blood-red urine, with white sediment and a cuticle on surface. *Fetid urine depositing a clay-colored sediment, which adheres to vessel with great tenacity, [see **Phyto.**]

TEREBINTH. Burning and drawing from right kidney to hip. Frequent urination at night, with intense burning. *Urine black, with coffee-grounds sediment, [**Hell.**] Blood thoroughly mixed with the urine. *Urine smells like violets,* [**Nux m.**] Great emaciation and weakness.

THUYA. Frequent urging to urinate, with profuse emissions. *The urine looks like water on passing, but becomes cloudy on standing. Red urine depositing a brick-dust sediment. Burning in urethra after micturition.

VERTIGO — DIZZINESS.

Therapeutics. Leading indications.

ACONITE. *Vertigo from heat of sun, [**Bell. Glon.**] Vertigo from a fall or contusion, [**Arn.**] *Vertigo on raising the head, with nausea and vanishing of sight.

AGARICUS. *Vertigo when walking in open air,* reeling as if drunk. Long-lasting vertigo, with great sensitiveness to cold air. *Dull, drawing headache in morning.

AMM. CARB. *Giddiness, especially in morning,* when sitting and reading, better when walking.

APIS MEL. Vertigo when sitting, standing, lying,

when closing the eyes, with nausea and headache. Brain feels tired, as if "gone to sleep."

ARGENT. NIT. *Vertigo, with headache. *Head feels much too large, [*Cimi. Gel. Glon. *Nux.] *Buzzing in ears.*

BAPTISIA. Vertigo and weak feeling of entire system, especially of lower limbs and knees. Top of head feels as if it would fly off, [Cimi.] Roaring in ears.

BELLADONNA. *Vertigo, as if everything turned in a circle.* *Vertigo, as if he would fall to one side or backwards, with flickering before the eyes, especially when stooping, or rising from a stooping posture, [see Puls.]

BRYONIA. *Giddiness,* with sensation of looseness in brain when stooping, or raising the head. *Hard, dry stools.

CALC. CARB. *Vertigo when ascending a height,* [see Ferr.] walking in open air, turning head quickly, or looking upwards. Head feels too full, [Acon. Bell.] *Cold, damp feet continually.

CICUTA. *Giddiness, with falling forwards,* [Phos. ac. Graph.—Falling *backwards,* Bry. Nux. Rhus.—Falling *sideways,* Ipe. Sili. Sulph.] *Vertigo, reeling, as if everything turned around him.

CONIUM. *Vertigo, particularly when lying down and when turning over in bed, [Sang. Iod.] *Vertigo on looking round, as if he would fall to one side.* Suitable to old people.

CYCLAMEN. *Vertigo when leaning against something, he feels as if the brain were in motion. Worse in open air; relieved when sitting in a room.

DIGITALIS. * *Vertigo, with trembling.* Dulness of head, with inability to recollect. *Slow pulse,* [Opi.]

FERRUM. Vertigo when *descending* a height, [see Calc. c.] Vertigo on seeing flowing water, with sickness at stomach when walking. Sensation as if the head would constantly incline to one side.

GELSEMIUM *Giddiness, with confusion of head, dimness of vision, chilliness, and accelerated pulse. Intoxicated feeling, and tendency to stagger, [Amm. c. Bry. Kreo. Nux.] *Head feels light and large.

GLONOIN. *Vertigo, with confusion of head, faintness, black spots before eyes. *Worse from stooping or moving head,* [better from *stooping,* Indigo.] Head feels too large, constant effort to keep it erect.

GRAPHITES. Dizziness during and after stooping, with inclination to fall forward. *Vertigo on looking upwards, and in morning on awaking. Feels as if drunken when rising from bed in morning.

INDIGO. *Excessive giddiness, with headache, better

from stooping or leaning forwards. *Cannot look up, and staggers when rising from a sitting posture.*

IODUM. Vertigo on left side, with throbbing in head and all over body, tremor at heart, fainting. *Worse* immediately after rising from a seat or bed, or by sitting or lying down after slight exercise.

KREOSOTUM. Vertigo, mornings, in open air, with staggering as if intoxicated, must hold on to something. Painful dulness of head. *Roaring in head.

LEDUM. *Vertigo, as from intoxication,* especially when walking in open air, [**Calc. c. Nux v.**] Feels dull after eating; head inclines to fall backwards.

MERCURIUS. Dull and stupid feeling, with dizziness. *Vertigo, as if in a swing, everything turns black before eyes. Vertigo after stooping, when lying on back, with nausea and headache.

NITRUM. *Vertigo, mornings, forgets what he is about to say. Fainting fits, with vertigo, when standing, better when sitting. *Always worse in morning.

NUX MOS. *Vertigo, as if drunk, staggering;* reeling when walking in open air. Weak, limbs numb, feels as if floating in air. Head feels full and as if expanding. *Sleepiness and inclination to faint. *Hysterical subjects.*

NUX VOM. Stupefaction, confusion, as from nightly revelling. *Reeling vertigo, in morning and after dinner, with vanishing of sight and loss of hearing. *Worse when stooping,* in morning, and from use of wine.

OPIUM. *Vertigo when rising from bed, compelling one to lie down. *Vertigo after fright,* [**Acon.**] Dizziness, with sensation as if he were flying or hovering in the air, [see **Nux m.**] *Dull, stupid, as if drunk.

PETROLEUM. Vertigo and nausea when rising from a seat, [**Nux. Phos. Puls.**] Vertigo, obliging one to stoop, [see **Indigo.**] Mental exertion causes stupidity.

PHOSPHORUS. *Vertigo from abuse of narcotics, coffee, [**Cham. Nux.**] *Vertigo on rising from bed, or a seat,* with faintness, worse mornings and after meals. *Constipation, stools long, narrow, and hard, like a dog's.

PULSATILLA. *Vertigo, as if intoxicated, when rising from a seat,* [**Podo.**] *Vertigo when stooping, lifting up the eyes, or after eating. *Giddiness, particularly in evening.* *Menses scanty or suppressed. *Derangement of stomach.*

RHUS TOX. *Giddy, as if intoxicated, when rising from bed, [**Acon. Opi.**] Vertigo in the aged, worse when rising from lying, and from turning or stooping, [see **Con.**] Chilliness and pressure behind eyes. *Brain feels loose when stepping or shaking head, [see **Bry.**]

SANGUINARIA. *Vertigo, with long continuing nausea*

debility, and headache. Dizziness when quickly turning head and looking upwards. *Vertigo on lying down at night, or on rising from stooping, [**Con. Rhus.**] *Vertigo in cold weather.*

SEPIA. Momentary attacks of giddiness when walking in open air, or while writing. Head feels heavy.

SILICEA. *Vertigo, as if one would fall forwards, [see **Cicu.**] *Worse from motion or looking upwards.* *Constipation, stools recede after being partially expelled.

SPIGELIA. Vertigo when looking *downwards*, [**Kalm. Olean.**—When looking *upwards*, **Calc. c. Graph. *Indigo. *Puls. Sang.**] Vertigo in open air when turning head while walking.

SULPHUR. Vertigo when sitting, [**Apis. Lach. Merc. Puls.**—After *lying down*, **Apis. Merc. Nux m. Nux v. Pet.**] Vertigo, with bleeding of nose, [**Acon. Bell.**] *Constant heat on top of head.

THUYA. *Vertigo, with eyes shut, ceases on opening them. Vertigo when rising from sitting, on stooping, looking upwards or sideways.

VOMITING.

Therapeutics. Leading indications.

ACONITE. *Vomiting, with anxiety, heat, thirst, profuse sweat and increased micturition. *Vomiting bile, green masses, with bitter taste*, [**Cham. Ipe. Nux. Puls.**] Vomiting *worms*, [**Cina. Sec.**] Burning from stomach up to mouth.

ANTIMONIUM. Nausea and vomiting, from *overloading stomach*, or after drinking sour wine, [**Ipe. Nux. Puls.**] *Terrible vomiting which nothing can stop, [**Tart. e.**] *Thick milky coating on tongue.

ARSENICUM. *Vomiting immediately after eating or drinking, [**Bry. Nux. Puls. *Verat.**] *Vomiting black bile and blood*, [**Ipe. Sec. *Verat.**] *Great restlessness, thirst, and prostration.* *Pressure in stomach as of a stone.

BRYONIA. Vomiting immediately after eating or drinking, [see **Ars.**] *Bitter, bilious vomiting. Stitches in left side when vomiting. *Constipation, stools hard and dry.

CHAMOMILLA. Vomiting food, which tastes bitter or sour. *Bitter bilious vomiting. *Pain in belly just above the navel, running from side to side. Suitable to children.

COCCULUS. *Nausea and vomiting from *riding in a carriage, on a boat*, or from swinging, [**Nux m. Pet.**] *Sea-

sickness. Nausea and inclination to vomit on taking cold, [**Cup.**]

CONIUM. *Violent vomiting of black masses, like coffee-grounds, in clear, sour water, [see **Ars. Phos. Verat.**] Vomiting chocolate-colored masses, sour and acrid. *Spasmodic pains in stomach. *Tremulous weakness after every stool.*

IPECAC. Nausea as if proceeding from stomach. **Constant and continual nausea,* [**Lobe. *Tart. e. Verat.**] *Vomiting large quantities of mucus, [**Tart. e.**] *Vomiting food, bile, sour fluid, or blood.* Vomiting a dark, pitch-like substance, [**Ars. Sec. Verat.**] *Stomach feels relaxed, as if hanging down, [**Staph.**] *Beating* in stomach, [**Puls. Rhus.**]

LOBELIA *Nausea and copious vomiting, with profuse perspiration. Incessant violent nausea, [see **Ipe.**] Vomiting, with cold perspiration on face, [**Verat.**] Feeling of great weakness of stomach, extending through chest.

NITRUM *Nausea, with cold sensation from throat to stomach. Choking, faintness, bruised headache and burning in eyes. Vomits mucus with blood.

NUX VOM. *Nausea after eating.* *Empty retching of drunkards. *Vomiting sour-smelling and sour-tasting mucus, [see **Phos.**] *Region of stomach sensitive to pressure.* Victims of intemperance or drug medication.

OPIUM. *Vomiting fæces, or a fecal smelling substance, [**Acon. Bell. Nux v. *Plumb. Thuy.**] Hiccough, great thirst, cold limbs, distorted face, [ileus, or incarcerated hernia.]

PETROLEUM. Nausea and vomiting bitter, green substances. Worse from riding in carriage, during pregnancy and in morning. *Diarrhœa only during the day.

PHOSPHORUS. Vomiting sour, offensive fluid in large quantities, looking like water, ink and coffee-grounds. **Vomiting bile,* [see **Acon.**] Very drowsy *after meals,* particularly after dinner. *Constipation, *long, narrow,* hard stools.

PHYTOLACCA. *Violent vomiting of clotted blood and slime, with retching, intense pain and desire for death to relieve.

PULSATILLA. *Vomiting after taking cold, or from suppression of menses. Vomiting, caused by disordered stomach, [**Ant. Ars. Ipe. Nux.**] Vomiting mucus, bile, or bitter-sour fluids, especially in evening or at night.

TARTAR EM. *Violent straining to vomit, with sweat on forehead,* [**Lob. *Verat.**] *Continuous nausea, vomiting, and diarrhœa, [**Verat.**] Vomiting green, tough, watery

mucus, followed by great drowsiness and *prostration*, [**Ars Verat.**]

VERAT. ALB. Violent vomiting, with continuous nausea. *Vomiting food, acrid, bitter, foamy, white, or yellow-green mucus. Vomiting *black bile and blood*, [**Ars. Ips.**] *Vomiting whenever he moves or drinks.* Great prostration.

WORM AFFECTIONS.

Therapeutics. Leading indications.

ACONITE. Febrile disturbance. The region around umbilicus is hard, and the whole abdomen distended. Frequent ineffectual straining at stool, or nothing but slime is passed. Itching of anus, worse at night, with restlessness, [**Merc.**] *Much fear and anxiety, child is even afraid to go to bed.

BELLADONNA. Flushed face and red eyes. *Violent starting and jumping during sleep. Involuntary discharge of fæces and urine. Grating of teeth, moaning and uneasy sleep. *Picking at bedclothes.*

CALC. CARB. Headache, dark rings around the eyes. Pale, bloated face and distention of abdomen. Pain around the navel, [**Cina.**] Itching of anus, particularly in the evening. Scrofulous persons.

CHINA. If the patient has had much diarrhœa or taken aperient medicine. The child frequently passes worms, picks its nose much, and the belly is distended, [***Cina.**] Painless diarrhœa of undigested stools. Pain in abdomen, worse at night, after eating.

CINA. *Constant boring at nose. Frequent swallowing, [**Spig.**] Restless sleep, with rolling of eyes. *Dark circles around eyes.* Short, hacking cough, particularly at night. Abdomen hard and distended, with frequent pain in umbilical region. *The urine turns milky after standing a short time.

LYCOPODIUM. Earthy, yellow complexion, with blue circles around eyes. Much flatulent distention in stomach and bowels. Sensation as of something crawling and moving in abdomen. *Ascarides*, with much itching about anus, [**Merc.**] *Red, sandy sediment in urine. Constipation of hard stools.

MERC. *Ascarides*, with troublesome itching of the anus; the worms crawl out, and can be seen on the perineum, [**Stan.**] Continual greediness for eating, yet grows weaker withal. Offensive breath.

SANTONINE. Many practitioners prefer this prepa-

ration to **Cina.** The symptoms indicating its use are the same as enumerated under Cina.

SPIGELIA. Sensation of a worm rising in throat, [of a worm in bladder, **Bell.**] Nausea every morning before breakfast, better after eating. Vomiting, with sour eructations. Very pale face, and a yellow margin around the eyes, [see **Cin. Lyc.**] *Violent palpitation of heart.

STANNUM. Discharge of mucus from bowels mingled with ascarides, [***Lyc. Merc.**] Soreness and smarting at anus. *Frequent spells of pain in abdomen, during which the child wishes to lean against something hard for relief.

SULPHUR. Frequent passage of lumbricoides, ascarides and tænia. Creeping and biting in rectum. *Gets very hungry about 11 A. M. *Frequent weak, faint spells through the day. Rawness and excoriation of anus much of the time Pustular eruptions on the skin.

YELLOW FEVER.

Therapeutics. Leading indications.

ACONITE. Mostly in first stage, when there is burning heat and dry skin; full, hard and rapid pulse. Agonized tossing about, violent thirst, red face, shortness of breath and great nervous excitability. *Headache as if everything would press out of forehead, with vertigo on rising. Eyes injected and sensitive to light. Vomiting mucus and bile.

ARG. NIT. Suitable in second stage, when there is vomiting of a brownish mass, mixed with coffee-ground-like flakes. Dizziness and much confusion in head. Time seems to pass *very slowly.* *Green, fetid stools, passing off with much flatulence.

ARSENICUM. Face yellowish or livid, with distorted features and death-like countenance. *Nose pointed, eyes sunken and surrounded by dark margins.* Burning or sharp and darting pain in epigastrium or in region of liver. Limbs feel stiff and useless. Frequent stools, with tenesmus or painless and involuntary. *Violent vomiting immediately after eating or drinking. *Vomiting a brown and *black substance,* [**Arg. n. *Verat.**] *Burning in stomach, with great thirst, drinking little and often. *Rapid prostration.* *Extreme restlessness and fear of death.

BELLADONNA. In early stage. Glowing redness of face, with red, sparkling eyes, or fixed look. *Throbbing headache, with visible pulsations of the carotids.

*Furious delirium, wishes to strike, bite, or quarrel. Tongue coated white, yellowish, or brown. Painful heaviness and cramp-like pains in back, loins, and legs. Cramp-like, contractive pains in stomach. Vertigo, with vanishing of sight, stupefaction, debility.

BRYONIA. Mostly in second stage. Splitting headache, aggravated by motion, opening eyes, or stooping, [**Bell.**] Eyes red, or dull and glassy, or sparkling and filled with tears. Tongue coated white or yellow, with *dry, parched, and cracked lips.* *Sitting up in bed causes nausea and faintness. Food is thrown up immediately after eating. *Patient wants to keep perfectly quiet. *Great irritability.* Everything tastes bitter. Stools hard and dry, as if burnt.

CAMPHOR. Severe and long-lasting chill at commencement. *Great coldness of skin, yet cannot bear to be covered, [**Verat.**] *Retention of urine. *Prostration.*

CANTHARIS. Complete insensibility, cramps in abdominal muscles and legs; *suppression of urine.* Hemorrhage from stomach and intestines, [from all the organs, **Crotal.**] Cold sweat on hands and feet. *Constant desire to urinate.

CARBO VEG. Last stage; hemorrhages, with great paleness of face, violent headache, great heaviness in limbs and trembling of body. *Patient wants more air, and to be fanned all the time. *Great foulness of all the secretions.

CROTALUS. Hemorrhages from the eyes, nose, mouth, stomach, and intestines, [***Ham.**] Tongue scarlet-red, or brown and swollen. Fetid diarrhœa.

IPECAC. First stage, when there is vertigo, chilliness, pain in back and limbs; uncomfortable feeling in epigastrium. *Continual nausea, with vomiting glairy mucus, [see **Tart. e.**] Diarrhœa, *stools fermented.*

MERCURIUS. Skin yellow, red, injected; eyes sensitive to light. Paralysis of one or more limbs. Drowsy, or sleepless from nervous irritation. Dizziness, or violent pain in head. Violent vomiting of mucus and bilious matters, [**Ipe. Nux.**] Burning pain and tenderness of stomach. Diarrhœa, with discharges of mucus, bile, or blood, with tenesmus. *Much perspiration without relief. Great weakness of memory. Aggravation at night and in damp weather.

NUX VOM. Yellow skin, pale or yellowish face, especially around nose and mouth. Eyes injected, yellow, and watery, encircled by dark rings. Tongue slimy, or dry, cracked, and red on edges. Burning pains in stomach; pressure or cramp-like pains in epigastrium.

*Vomiting acid, bilious matters. Burning pains at neck of bladder, with difficulty in urinating, [Canth.] Coldness, paralysis, and cramps in legs. *Very irritable, and wishes to be alone. Persons of *intemperate habits.* Aggravation in morning.

RHUS TOX. Dirty-yellow color of body. Eyes glazed and sunken. Tongue and lips dry and brownish. Loquacious delirium, or coma, with stertorous breathing. *Constant moaning and shifting about. Distressing pain and burning in stomach. *Great weakness of lower extremities, can hardly draw them up. Difficult and painful deglutition. *Worse at night, particularly after midnight.

SULPHUR. Face pale or yellowish. Tongue dry, rough, and reddish, with white or brownish, bloody or purulent saliva. Itching and burning pain in eyes. Vomiting bilious, acid, bloody, or blackish matters, [Ars. Verat.] *Burning on vertex. *Frequent weak, faint spells.

TART. EM. Nausea or vomiting, with a sense of sinking at the stomach, as if he could not survive a moment. General prostration of the whole system. Profuse cold sweat, rapid and weak pulse, [Verat.] Drowsiness, and disposition to go to stool.

VERAT. ALB. Yellowish or bluish face, cold, and covered with *cold perspiration.* Lips and tongue dry, brown, and cracked. Trembling and cramps of feet, hands, and legs. *Violent vomiting of green or black bile, with great weakness after. Diarrhœa, stools thin, blackish, or yellow. *Intense thirst for cold drinks. Excessive weakness.* Pulse almost imperceptible. *Cramps of the limbs, with cold sweat.

Diet and Regimen. The diet must be mild and unirritating; a little thin gruel, made of rice or wheat flour, may be taken if the stomach will retain it. As a drink, pure fresh water, toast-water, barley-water, or a little weak black tea may be taken. All *alcoholic* stimulants must be discarded. As the disease abates and the appetite returns, great care should be exercised in changing to a more substantial or stimulating diet.

The room in which the patient lies should be well ventilated, and the *sunlight freely* admitted. The utmost care in regard to cleanliness must be observed, and the patient's entire body frequently sponged with tepid water.

CHARACTERISTIC SYMPTOMS

OF THE MOST IMPORTANT

HOMŒOPATHIC REMEDIES.

ACONITUM NAPELLUS.

MIND. *Fear and anxiety of mind, with great nervous excitability, [see **Bell.**] *Fear of death; predicts the day he will die; [desires death, ***Aur. Bell. Phos**.] **Anxiety, restless, agonized tossing about.* Over-sensitive, cannot bear light or noise. Fitful mood, changing from one thing to another; sings, whistles, and weeps, [**Bell**.] *Delirium, especially at night,* [**Bapt.**]

HEAD. Vertigo on rising from a seat, stooping, or looking up, [**Bry. Podo. *Puls.**] *Congestion of head, with great heat and redness of face, [***Bell. *Bry.**] *Fulness and heaviness* in forehead, as if the brain would start out of the eyes, [***Bell. *Bry. Merc.**— Sensation of *emptiness* in head, **Carol. ru. Cocc. Ign. Opi.**] *Piercing, throbbing pain in forehead; worse from motion. Burning headache, as if brain were moved by boiling water, [**Indigo.**] *Hair feels as if standing on end, [**Bary. c. Dulc.**— As if a cluster of it were *pulled out* of vertex **Mag. c. Indigo.**]

EYES. **Acute ophthalmia**, with burning, shooting pains. Aversion to sunlight, [***Bell. Con. Euph.**— Candlelight, **Gel.**— Desires light, **Stram.**] Hard, red swelling of lids, [with scurfs and ulcers on edges, **Merc.**]

EARS. *Roaring in ears, [see **Chin.**] Acuteness of hearing; noise is intolerable, [**Mag. c. Phos. ac. *Sil.**— Dulness of hearing, **Ars. Bell. *Calc. Phos. *Stram.**] *Inflammation of external ear.*

NOSE. *Bleeding of nose, especially of plethoric persons, [**Bry. *Bell.**] *Acuteness of smell.*

FACE. *Swollen, red, and hot,* [dark-red, bloated, ***Bell. *Hyos. Opi.**— Vide **Merc.**] On rising, the red face becomes pale, [the least emotion produces a red-flushed face, ***Ferr.**— Pale, death-colored face, with distorted features, ***Ars. Canth. Phos.**]

MOUTH and THROAT. *Lips dry and black,* [***Ars. Bry. *Merc.**—*Continually licking his dry, parched lips, **Ars.**] Great dryness of mouth and tongue, [***Ars. Bry. Cham**

—*Without thirst*, **Bell. Lyc. *Nux m.**] Tongue coated white. *Inflammation of throat, (palate, tonsils, fauces), with high fever, dark redness of parts, burning, stinging pain, [***Apis. Bell. Merc.**] Stinging in throat when swallowing, [**Apis.**—*Burning, shooting*, **Bell.**]

STOMACH and ABDOMEN. *Bitter taste of everything except water, [all food and drink taste *bitter*, ***Bry. Colo. Chin. Puls.**] *Unquenchable thirst*, but drinks *little and often*, [***Ars. Apis. Chin. Hyos.**—Takes large draughts at long int rvals, **Bry.**] Bitter, bilious vomiting, with cold perspiration, [with cold sweat on forehead, ***Verat.**—See **Ipe.**] *Inflammation of stomach, [***Ars. Canth. *Phos. Nux.**] Violent pains in stomach after eating or drinking, [***Ars. Ferr. *Nux. Puls.**] *Acute hepatitis.* *Pressure in region of liver. *Inflammation of bowels, with sharp, shooting pains in whole abdomen, which is very tender to touch.* *Inflammation of hernial stricture, with bilious vomiting, [see **Nux.**]

STOOL. *Frequent, scanty stools, with tenesmus*, [**Ars. Bell. Colch. *Merc.**] *Green, watery stools, like chopped herbs, [like scum on frog-pond, ***Mag. c.**] *White stools*, [**Calc. Chin. Hep.**—*Black*, **Camph. Chin. *Lept. *Verat.**] *Seat-worms, with nightly itching at anus.*

URINE. *Retention of urine, with stitches in kidneys, [see **Canth.**] Difficult and scanty emissions of bright red urine, [brown, blackish, **Colch. Nat. m. Tereb.**] *Burning and tenesmus at neck of bladder.*

SEXUAL O'S. Piercing, pinching in glans penis when urinating. *Bruised pain in testicles.*

Overitis after sudden checking of menstrual flow. **Menses* too profuse and protracted, especially in young and plethoric women, [***Bell. Calc.**—See **Puls.**] *Suppression of menses from fright, [**Lyc.**—From cold, ***Dul. Podo. *Puls. Sulph.**] Too scant, or suppressed lochia, [with splitting headache, ***Bry.**] *Rigidity of os uteri, [**Bell. *Caul. Gel.**]

RESPIRATORY O'S. Inflammation of larynx and bronchia. [**Bell. Dros. Phos.**] *First stage of croup, with dry cough and loud breathing during *expiration*, [see **Spong.**] *Every expiration ends with hoarse, hacking cough. *The child grasps at the throat* with every coughing fit. Shortness of breath when sleeping, or rising up. Paroxysms of suffocation, with anxiety, [**Ars. Hep. Lach.**] **Pleurisy and Pneumonia*, with great heat, much thirst, dry cough and nervous excitement, [***Bry. Kali c. Phos.**] *Hot feeling in lungs.* **Palpitation of the heart, with great anguish.*

SLEEP. *Sleeplessness, with restless tossing about*, [**Ars.**

Bell. Cham.— *Sleepy*, but cannot sleep, *Bell. Ferr. *Opi.] Dreams with a sort of clairvoyance, [Phos.] *Nightly delirium.

FEVER. *Pulse hard, full, frequent*, [Bell. Bry. Hyos. Stram.— *Slow*, full, Dig. Merc. *Opi.— *Small, contracted, weak*, *Ars. Carb. v. Phos. ac. *Verat.] *Chill and synochal fever, with dry, hot skin, violent thirst, red face, shortness of breath, and great nervous excitability, [see Bell. Bry.] *Sensation of coldness in the blood-vessels*, [Verat.— As if hot water were coursing through them, *Ars. *Rhus.] Perspiration over whole body, [only on upper part, Sep.]

SKIN. Red, hot, swollen, shining skin, [Bell.] *Morbilli.* Purpura millaris. **Rubeola, Variola.*

CHARACT. PECULIARITIES. Adapted to sanguine, plethoric persons, [Arn. *Bell. Hepar. Merc.— Leucophlegmatic persons, Ars. Calc. c. Nit. ac. Sulph.] Congestions of head, heart, chest, [*Bell. Bry.] Complaints arising from exposure to cold, dry winds, [Hepar.] Excessive sensibility to least touch, [Agar. Bell. Bry. Nux m.] Attacks of pain, with thirst and redness of face, [with *chilliness*, Ars. *Bell. Sep. *Puls.— Chilliness after pains, Kali c.] Stinging pains in affected parts, [*Apis.] *Pains insupportable, especially at night [*Ars. *Cham. Coff. Lach.]

Aggravation in evening (chest symptoms) when lying on left side; [Cact. Phos.] in a warm room, [Croc. *Puls. Sec. Verat.]

Amelioration in open air (nervous symptoms); when sitting still (rheumatism).

ANTIMONIUM CRUDUM.

MIND. *Loathing of life. *Sentimental mood. Conduct like that of an insane person, [gesticulates, dances, sings, and laughs, Bell. *Stram.] *Child cannot bear to be touched or looked at, [cries if spoken to, Sil.— Cries if *touched*, Tart. c.]

HEAD. Vertigo, with nausea, or bleeding of nose, [with nausea and headache, Apis.] Congestion of blood to head, followed by bleeding of nose, [headache, with nosebleed, Alum. Carb. a. Coff. Dulc.] Stupefying headache, with nausea; worse in evening; after eating or drinking, [see Puls.] *Headache from bathing, [Calc. c. Puls.— From use of tobacco, Acon. Ant. Ign.] *Headache from deranged stomach.*

NOSE. *Coldness in nose when inspiring. *Sore,

cracked, and crusty nostrils, and corners of mouth, [cracks in point of nose, **Carbo a.**] Epistaxis after headache, [with headache, **Alum. Carbo a. Dulc**]

MOUTH. *Thick, *milky-white* coating on tongue, [**Arn. *Bry. Nux v. Sep.**— *Coated as with fur,* ***Merc. Puls.**] *Saltish tasting saliva.* Decayed teeth ache worse at night, and from contact and cold water, [better from cold water, ***Coff Puls.**] *Profuse bleeding of gums,* [**Ars. *Merc. Nit. ac. Phos.**]

STOMACH. *Derangement from overloading stomach,* [**Ipe. Nux. *Puls.**—From eating fat food, pork, etc., **Carb. v Ipe. *Puls.**] *Stomach very weak, easily deranged.* *Fluid eructations *tasting of ingesta,* [**Calc. c. Chin. Con.**] *Violent nausea.* *Terrible vomiting which nothing can stop, [**Lob. in. Tart. em.**] Vomiting slime and bile, [**Ipe.**] Violent vomiting and diarrhœa, [***Ars. Jatropha. Tart. e. *Verat.**] *Cramp-like pain in stomach* from indigestion, [**Chin. Nux. *Puls.**]

STOOL. *Sensation as if a copious stool would take place, when only flatus is passed; finally, a hard stool is voided. *Alternate diarrhœa and constipation, especially of aged persons, [**Bry. Lach. *Phos. Rhus.**] *Watery diarrhœa,* with cutting pain in bowels, [without pain, **Ars. Ferr. *Podo.**]

FEVER. *Pulse very irregular,* [**Ars. Dig. Lauro. Merc.**] Chilliness preponderates, even in a warm room, [**Anac. Mez. *Puls.**] *Intermittent fever,* with great sadness and a woeful mood; desire to sleep, and no thirst. *Heat,* especially during night, with cold feet. *Perspiration* when awaking in morning.

CHARACT. PECULIARITIES. Disposition to grow fat, [**Bary. c. *Calc. c. Sulph.**—To grow *lean,* **Ars. Chin. *Iod. Phos.**] When the symptoms reappear, they change their locality, or go from one side of body to the other.

APIS MELLIFICA.

MIND. *Absent-mindedness. Inability to fix the thoughts on any subject, [confusion of mind, cannot connect his thoughts, ***Gels.**—Anxiety, with fear of losing one's mind, **Merc. v.**] *Delirium,* after suppressed scarlet eruptions, [**Bell. Bry. Opi.**]

HEAD. *Vertigo, with nausea and headache,* [with nausea and nosebleed, **Ant. c.**] Pressing pain in forehead and temples; worse when rising, and in a warm bed, relieved by pressure, [**Puls.**] *Pain in occiput, with sudden screams.* *Hydrocephalus in children.

EYES. Inflammation of eyes, with intolerance of light, and increased secretions, [**Ars. Bell. *Euph. Merc.**] *Œdematous* swelling of eyelids, [**Ars. Cro. t. Kali hy.**—Swelling over upper lid, like a little bag, in morning, ***Kali c.**]

MOUTH and THROAT. Swelling of lips, especially of upper. *Dry, swollen, inflamed tongue, with inability to swallow, [**Bell. Merc.**] *Stinging, burning in throat,* [**Acon.**] *Red, and highly-inflamed tonsils, [**Acon. *Bell. Cap.**] *Diphtheria; the pseudo-membrane assumes at once a dirty grayish color,* [see **Kali b.**] Ulcerated sore throat, in scarlet fever, where eruption does not come out, [**Bell. Merc. Mur. ac.**] *Can bear nothing to touch the neck, [***Lach.**]

STOMACH and ABDOMEN. Vomiting, with inflammation of stomach. *Burning heat in stomach. Violent pain and *sensitiveness of the stomach.* *Sensation in abdomen as if something tight would break if much effort were made to void a stool. *Great soreness of abdomen, [**Acon. *Bell. Merc. Nux.**]

STOOL. *Greenish, yellowish, slimy mucus; or yellow, watery, *painless* diarrhœa; worse in morning. Involuntary, as though anus stood open, [***Phos.**] *Hemorrhoids, with stinging pains, [**Ars. Nit. ac. Sulph.**] *Prolapsus ani,* [**Calc. *Ferr. Mur. ac. *Pod.**]

URINE. *Strangury.* *Urine dark-colored and scanty, [**Bell. Lyc. Nit. ac**—Black like coffee, **Colch. Nat. m. Tereb.**] Incontinence of urine, worse at night, and when coughing. Involuntary emissions of urine when coughing, sneezing, etc., [***Caust. Puls. Verat.**]

SEXUAL O'S. *Swelling of testicles,* [**Acon. *Merc.**] *Inflammation, induration, swelling, and dropsy of the *right ovary,* with sharp, cutting, stinging pain, [***Bell.**—*Left ovary* swollen, with pressing, stitching pains, **Graph. *Lach.**] *Miscarriage.*

CHEST. Hoarseness, especially in morning, [***Caust. *Iod. Phos. Sulph.**—In evening, **Calc. c. Brom. Kali b.**] Soreness in chest, as from a bruise, [***Arn. Kreo. Lyc. Phos.**] Rapid, painful, spasmodic respiration, worse when lying down. Hydrothorax, with a sensation as if he would not be able to breathe again. *Cough after sleeping,* [***Lach.**]

EXTREMITIES. Hands bluish and inclined to be cold. **Panaritium.* Legs cold, [**Amb. Nux. Sil.**—Burning, **Agar. Borax. Lyc.**] *Swelling of feet, ankles, and legs, [**Bry. Calc. c. Merc. Puls.**]

FEVER. Pulse full and rapid—small and trembling—intermitting, [see **Dig.**] Chilliness from least motion, [**Merc. c. *Nux v. Rhus. Podo.**—From warmth of stove,

Cina. Dulc. Merc. Ruta.] **Intermittents;* chill about 4 P. M.; worse in a warm room or near stove, [chill relieved by heat, **Ars. Coral. r. *Ign.**—Increased by, **Apis. Ipe.**] After fever paroxysm, deep sleep. *Perspiration*, alternating with dryness of skin, [**Nat. c.**]

SKIN *Red spots on skin, with stinging, burning pains, [**Dulc. Rhus. *Urt. u.**] Scarlet eruptions, [**Bell. Sulph.**] *Skin white, and almost transparent, with ovarian dropsy. *Dropsy* without thirst.

CHARACT. PECULIARITIES. *Stinging pains in affected parts, similar to bee-stings, [burning, stinging pains, **Merc. Puls.**] Great sensitiveness to touch, [***Acon. Agar. *Bell. Bry.**—Strong pressure relieves, **Nat. c *Nux.**] *Burning, stinging pains.

Aggravation, in morning, (diarrhœa) from heat, especially in warm room, [better from heat, **Ars. Hepar Kali b. Rhus.**] Wants to be in the cold air.

Amelioration; cold water relieves pain, swelling, burning. Pressure relieves the headache, [**Arg. n. Puls.**]

ARGENTUM NITRICUM.

MIND. *Falters in speech, cannot find right word. No inclination to work, is melancholy, and thinks about killing himself. *Time seems to pass very slowly*, [**Cham.**—Very *quickly*, **Coco.**] Faint feeling.

HEAD. *Vertigo, with *buzzing in ears.* Staggers when walking in the dark. *Congestion of head, with throbbing of carotid arteries*, [**Acon. *Bell. *Glon. Opi.**] *Screwing, *throbbing* pain in frontal protuberance, temple, or bones of face. Headache, with chilliness, or trembling of the body. The headache is relieved by tying head up tightly, [**Apis. *Puls.**] *Head feels much enlarged, [***Cimi. Gel. *Glon. *Nux.**—Too *small*, **Coff.**—As if *elongated*, **Hyp. per.**] *Sensation as if bones of skull separated. Crawling in scalp, as from vermin.*

EYES. *Itching and smarting of canthi.* Conjunctiva of ball and lids intensely congested. *Bright-red granulations in lids. Lids crusty, swollen, thick.

EARS. Dull hearing. *Ringing in ears*, [see **Chin.**] Whizzing and feeling of obstruction in ears.

FACE. Face sunken, pale, bluish; leaden colored. *The face has an old look, [***Opi.**] Circumscribed red cheeks.

MOUTH. Fetor from mouth in morning. *Tip of tongue red, painful, papillæ prominent. Red streak down middle of tongue, [**Verat. v.**—Dry, *brown streak*, **Bapt.**]

THROAT. *Uvula and fauces dark red, [**Acon. Bapt.**

Bell.] *Sensation as if a splinter had lodged in throat,* [**Hepar. Nit. ac.**] *Hawks up thick, tough mucus, [**Kali c. Kobal. Lobe. Phos. ac.**— Tasting *coppery,* **Cimi.** — Tasting *greasy,* **Asaf.** — Hawking up *lumps* of phlegm, **Chel** — Hard, *greenish lumps,* **Merc. iod.**—Soft, *fetid tubercles,* color of peas, *[**Mag. c.** — Bloody mucus, **Lyc. Mag. m.**]

STOMACH. *Sweetish taste,* [**Cup. Merc. Sulph.**] *Metallic* taste, [**Cocc. Merc. Plumb.**] *Irresistible desire for sugar, [for *acids,* **Bry. Chin. Nux.**] *Belching after every meal, stomach as if it would burst with wind, [see **Chin.**] Regularly towards midnight, attacks of pain preceded by vomiting slimy and bilious fluids. *After ice-cream, gastralgia, pain radiating in all directions, worse after food. Rumbling, gurgling in abdomen. Flatulent dyspepsia.

STOOLS. *Diarrhœa soon as he drinks, [**Ars. Cro. t.**] Stools *green, fetid mucus,* with noisy flatus at night. *Green,* brown, bloody, fetid mucus, worse after midnight. *Emissions of much noisy flatus.*

URINE. Urine dark-red, deposits red crystals of uric acid. *Urine passes unconsciously and uninterruptedly. *Incontinence of urine at night.*

SEXUAL O'S. *Impotence in men.* Organs shrivelled. *Women.* *Coition painful, followed by bleeding from vagina. *Prolapsus, with ulceration of os or cervix uteri,* [**Aurum. *Hydras. Kreo. Merc. Sep.**] *Menses irregular,* too soon or too late, too copious or too scanty, but always with thick, coagulated blood. *Metrorrhagia at change of life. Leucorrhœa, copious, yellow, corroding.

RESPIRATORY O'S. *Chronic laryngitis of singers, raising the voice causes cough. *Rawness, soreness* in larynx, [**Gel. Phyto.**] Short breathed, with deep sighs. Spasmodic asthma, forcing him to rise and walk about. *Palpitation of heart, with nausea. Pain about heart, can hardly breathe.

CHARACT. PECULIARITIES. *Convulsions preceded by great restlessness. *Periodical trembling* of body. *Paralysis of lower half of body, from debilitating causes. *Septic forms of scarlet fever, eruption bluish-black.* Sensation of *expansion* of head, face, etc.

ARNICA MONTANA.

MIND. Depression of spirits and absence of mind. *Hypochondriacal anxiety,* peevishness, [**Aur. Nux. *Puls.**— Gaiety, cheerfulness, **Croc. Lach. Oxal. ac.**] Declines answering questions; [indisposed to talk, **Dig. *Phos. ac. Stan.**—Talks continually, **Stram.**]

HEAD. Vertigo, with nausea; better when lying down, [worse lying down or turning over in bed, *Con.] *Heat in head, while body is cool,* [Bry. Hyos.—*Cold limbs,* with hot head, Bell.] *Stitches in head, especially forehead and temples. *Headache as from a nail thrust in temple, with sweat and faintness. *Bad effects from concussion of brain, [*Cicu.]

EYES. Contraction of pupils, [Cic. Phos.—Pupils dilated, *Bell. Hyos. Opi. *Stram.] Eyes half closed.

NOSE. *Frequent bleeding of nose, [Acon. *Bell. Bry.—See *Phos.] *Swelling of the nose.*

STOMACH. *Putrid, slimy taste, [*Merc. Nux v. *Puls.] Aversion to meat or broth, [see Hepar.] **Eructations tasting like rotten eggs,* [Mur. ac. Sep. Sulph.] *Feeling of nauseous repletion after eating, [immediately after eating, abdomen is bloated full, *Chin. *Lyc. Nux v. Phos.] *Vomiting coagulated blood, renewed by eating or drinking. Vomiting after drinking, [Ars. Verat.]

STOOL. Diarrhœa, stools *slimy, mucus; brown, fermented,* [*like yeast.*] *Stools of mucus, blood and pus, with tenesmus, [Acon. Cap. *Merc. Nux.]

URINE. Involuntary discharges of urine at night, when asleep or when coughing, [see Caust.] *Brown urine, brick-red sediment,* [white sediment, Calc. c. Sep.] Bloody urine, [Ipe. Millef. Nit. ac. *Uva. ursi.]

SEXUAL O'S. *Cannot walk erect on account of a *sore, bruised* feeling in uterine region. Too long and violent after-pains, [Bell. Puls. *Sec.] *Great soreness of parts after labor. *Prolapsus uteri from concussion.*

RESPIRATORY O'S. Cough in children, excited by crying, [by laughing, talking, singing, etc., Chin. Dros. Phos.] **Whooping-cough;* every coughing-spell is preceded by crying, [Tart.—Cries after coughing, Bell.] *Asthma, with inclination to move about. Stitches in the left chest, with a short cough; worse from motion, [see Bry.] *Soreness in the intercostal muscles after severe exertion, ribs feel as if bruised.

EXTREMITIES. Sensation as if joints of arms and wrists *were sprained,* [Rhod. Ruta —As if dislocated, Bry. Merc. Ruta.] *Limbs ache as if beaten.* *Gout, with great fear of being touched.

FEVER. *Chilliness* internally, with external *heat,* [Ars. Calc. c. Thuy.—External heat, with internal coldness, Cham. Ign. Nit. ac. Sulph.] *Intermittent fever;* chill in morning; drawing-pains in bones before fever, [during chill, pain in back and limbs, as if *bones were broken,* *Eup. per.] Dry heat over whole body, or only in face and back. **Typhoid fever,* with the greatest indifference;

putrid breath, and red, black or yellow spots on body; *while speaking forgets the word, [falls asleep in midst of a sentence, *Bapt.—After a correct answer relapses into delirium and unconsciousness, *Hyos.—Thinks another person is in same bed, *Hydras.—See *Stram.] Continually changing position, the bed feels too hard, [Bapt.—Vide Rhus t.]

CHARACT. PECULIARITIES. Adapted to sanguine, plethoric persons, [Acon. Bell. Hepar.] *Sore, aching pains, as if from a bruise, [Cic. Rhus t. *Ruta.] *Bad effects from *mechanical injuries*, [Symph. of.—Punctured wounds, when nerves are injured, and lockjaw is threatened, Hyper. p.] *Everything on which he lies feels too hard, [Bapt.] Heat in upper parts of body, while lower parts are cold.

Amelioration, in evening or at night; from contact and motion; even from noise.

ARSENICUM ALBUM.

MIND. *Great anguish, extreme restlessness, and fear of death, [*Acon. Bry. Rhus t.—Desires death, *Aur. *Bell. Creo. Sil.] Fear of being alone, [Lyc.—Wants to be alone, *Nux v.] Delirium; springs up from bed and hides; [springs out of bed and tries to escape, *Bell. Bry.] *Cannot find rest anywhere, wants to go from bed to bed.

HEAD. *Periodical headache*, better from application of cold water, [periodical nervous headache, worse from heat of bed, and when lying down, Bell. Spig.] *Throbbing* in head, with inclination to vomit, [Bell. Sep.] *Great weight, particularly in forehead, [on vertex, Cact. Cann. s. Kali b.]

EYES. Inflammation of eyes, with severe burning pains, [stinging pains, Apis. Calc. c.] **Scrofulous ophthalmia*, [Arum. Hep. *Merc. sub. Sulph.—*Syphilitic ophthalmia*, Arg. nit. *Nit. ac. Phyto.] *Specks* or *ulcers on cornea*, [Calc. c *Merc. *Sil. Sulph.]

NOSE. Cancer of nose, with severe burning. *Profuse fluent coryza, with discharge of burning, excoriating water, [*Arum t.—*Dry coryza*, Dulc. Nit. ac. *Nux v. Sep.] *Cannot bear smell of food.*

FACE. Puffiness of face, especially around the eyes. *Pale, death-like color of face, with distorted features, [Canth. Chin.—*Cold, collapsed face;* pinched-up, bluish nose, *Verat.—Distorted, bluish face, with mouth wide open, Hyos.] *Lips dark, dry, and parched, which he constantly licks.*

MOUTH and THROAT. *Swollen, bleeding gums. Mouth reddish-blue, inflamed, burning. Tough, fetid, bloody saliva, [**Hyos. Nit. ac. Nux. Rhus.**] *Tongue bluish* or white; *brown or blackish*, [see **Lyc.**] *Burning* in throat, [***Acon. *Bell. Lach. Nit. ac.**— *Coldness* in throat, **Carb. v. Laur. *Verat.**] ****Angina gangrenosa*, [**Amm. Lach. Merc.**]

STOMACH and ABDOMEN. Food has no taste, [tastes like straw, ***Stram.**— All food and drink taste bitter, ***Bry. Colo. Puls.**] ** Violent thirst, drinking often, but little at a time*, [**Apis. Chin. Hyos.**— Often, and much at a time, **Acon. Bell. Nat. m.**] *Vomiting, especially *after eating or drinking*, [**Bry. Nux v. Puls. *Verat.**— Vomiting renewed by least motion, ***Verat. Zinc.**] Vomiting *black bile and blood*, [**Hyd. ac. Ipe. Sec. *Verat.**] *Vomiting, with diarrhœa and great prostration*, [**Jatro Tart. e. *Verat.**] *Morning vomiting of drunkards. *Violent burning in stomach, [**Canth. Nux v. *Phos. Sec.**— Great burning distress in epigastric region, ***Iris v. *Verat. v.**—Coldness in stomach, **Colch. Laur. Phos.**] *Pressure in stomach as from a stone, especially after eating, [***Bry. Merc. *Nux v. Sep.**] *Stomach very painful to touch*, [**Bry. Lyc. *Merc. *Nux v.**] *Disordered stomach from eating fruit, ice-cream, drinking ice-water, [**Chin. *Puls. Nux.**] Spasmodic colic, with a sensation as if intestines became twisted, [as if tied in knots, **Verat** — As if squeezed between stones, ***Colo.**] *Burning in abdomen, [**Lach. Phos. Sec. Sep.**— *Coldness*, **Calc. c. Colch. Plumb. Podo.**]

STOOL. *Dark-green, mucous stools*, [***Arg. n. Cro. t. *Merc.**— *White, jelly-like mucus*, ***Colch. *Hell.**] *Dark or black watery stools, very offensive*, [**Kali b. Lep. *Verat.**] *Corrosive*, watery stools, [***Cham. Merc. Sulph.**] *Cutting pain in bowels, with tenesmus.* Painless watery stools. ** Sudden and rapid prostration*, [**Acon. *Camph. *Verat.**] *Burning in anus and rectum during and after stool. *Worse after eating or drinking*, [***Cro. t. Ferr. Podo. *Verat.**]

RESPIRATORY O'S. Cough, as if caused by *smoke of sulphur*, with a sense of suffocation, [**Chin. Ign.** — As if from *dust in throat*, **Bell.** — As if caused from a feather in throat, **Am. c Cal. c Dros. Ign.** — From tickling under sternum, **Rhus r. Rumex** — From *tickling in chest*, **Phos. *Rhus r. Stan. *Verat.**] *Dry, hacking cough, with *soreness of chest.* Difficult, scanty expectoration, sometimes *streaked with blood.* *Anxious and oppressive shortness of breath, particularly when *ascending an eminence*, and at *night* when *lying down.* *Cannot lie down for fear of suffocation, [**Acon. Eup. per. Samb. Tart.**] Constriction of chest, with anguish, [**Cact. g Nux. Phos. *Sulph.** — Sensation of expansion, **Olean.**— Of extension

Cap.] Sensation of *coldness* in chest, [**Carb. a. Lach. Ruta. Sulph.** — *Burning* in the, **Am. c. Calc. c. Merc. Spong. Sulph.**] **Palpitation of heart, especially at night,* and when lying on back.

EXTREMITIES *Arms* swollen, with *black blisters*, having a fetid smell. Burning ulcers on the tips of fingers, [burning, itching, and redness, *as if frozen*, **Agar. m. Carb. an.**] *Legs* feel so heavy, can hardly raise them, [**Bell. Calc. c. Nit. ac. Rhus.**] **Ulcers on legs*, with burning, lancinating pains, [**Lach. *Lyc. Merc.**] *Varices, burn like fire.*

SLEEP. *Sleeplessness, with constant tossing about, [**Acon. Bell. Cham.**] Starting of the limbs when falling asleep [**Lyc. Opi. Puls. Sep.**], *grasping at flock*, [**Zinc.**]

FEVER. *Pulse* small, frequent, intermittent. *General coldness, with parchment-like dryness of skin, or with profuse, cold, clammy perspiration. **Chilliness*, particularly after drinking, [**Cap. Chin. *Nux. Verat.**] Chilliness relieved by external heat, [**Ign. Kali c.**] Chills *intermingled* with heat, or *internal coldness* and external heat, [**Arn. Calc. c. Thuy.** — *External coldness* and internal heat, **Cham. Ign. Nit. ac. Sulph.** — Chills and heat alternating, **Lach. Nux v. Phos. Verat.**] *Burning heat, as from hot water coursing through veins*, [**Bry. Rhus.**] *Intermittent fever*, chill every 3 **P. M.**, [**Apis. Chin. Nux. v. Puls. *Saba.**] *Blue nails and lips during chill. *Thirst only during hot stage, drinks often, but little at a time, [**Apis. Chin.**] During fever, great restlessness, pain in bones, small of back, and forehead. *Perspiration* at beginning of sleep, cold, clammy, smelling sour. *Great weakness following paroxysm.

SKIN. Dry, parchment-like skin. *Black blisters*, burning and painful. *Red pustules, changing to ichorous, crusty, burning, and spreading ulcers. **Putrid ulcers, with fetid ichor and proud flesh*, [**Carb. v. *Kreo. *Sil. Sulph.**] *Ulcers feel as if burnt, [**Sec.**] *Ulcers discharging a *thin, bloody pus*, [**Asaf. Bell. Con. Hep.** — Corroding, acrid, **Caust. *Merc. Rhus. *Sil.**] **Carbuncles, which burn like fire*, [**Caust. Merc. Rhus. Sil.**] *Herpes*, red and burning.

CHARACT. PECULIARITIES. **Rapid prostration of strength*, [**Acon. *Camph. *Verat.**] *Extreme restlessness, and fear of death, [**Acon. Bry. Rhus t.**] *Extreme thirst, drinking little and often*, [**Apis. Chin.**] **Burning* pains, [**Carb. a. Carb. v. Phos. *Sec.** — *Stinging* pains, **Apis. Merc. Sulph.**] Wants to be in a warm room, [**Hep. Kali b. Rhus.** — In a cold room, **Croc. *Puls. *Sec. Verat.**]

Aggravation, at night, particularly after midnight, [**Bell. Rhus**.] From cold in general; eating cold food.
Amelioration, from *heat* in general; lying with head high; *warm applications relieve.*

BAPTISIA TINCTORIA.

MIND. *Confusion of ideas*, [**Bell. *Gel. Rhus.**] Excitement of brain, especially at night. Stupor and delirium, especially at night, with frightful dreams. Want of power to think.

HEAD. *Dull, stupefying headache*, [**Con. Dul. Gel. Hydras.**—Beating, pulsating headache, ***Bell. Kalm. Nat. m. *Puls.**] *Head feels too heavy*, [**Calc. c. Phos. ac. Rhus. Sulph.**—Too *light*, ***Stram. Hipp.**] *Head feels as if *scattered about;* she tries to get the pieces together, [see **Stram.**]

FACE. Burning heat of face, cheeks burn. *Face dark-red, with a besotted expression; flushed.

MOUTH and THROAT. Tongue feels as if it had been scraped, [as if scalded, **Colo. Merc. Verat. v.**] Tongue coated *brown* and *dry*, particularly in the centre. *Putrid ulceration of buccal mucous membrane, with salivation, [**Merc. Nit. ac. Nux v.**] *Diphtheria*, the disease assumes a putrid character, the ulcers dark, and breath fetid, [see **Kali b.**]

STOOL. Very fetid, exhausting diarrhœa, excoriating. Stools *dark, thin, fecal.* **Dysentery;* stools of pure blood or bloody mucus. Before stool, severe colic; during and after stool, *tenesmus*, [see **Merc.**]

CHEST. Congestion of lungs, with oppressed breathing; rising up in bed does not relieve; must go to window for fresh air, [**Sulph.**—Wants to be fanned all the time, ***Carb. v**.] Can't get a full breath; want of power in respiratory organs. Constriction and oppression of chest. Pain in right lung.

EXTREMITIES. Stiffness of the joints, as if sprained, [***Arn. Rhod. Ruta.**—As if dislocated, **Bry. Merc. *Ruta**.] *The hands feel too large*, [**Diad. Nitr.**—Too heavy, **Bry. Nitr. Puls**.] Severe drawing-pains in the calves. Limbs tremble, and are very weak.

FEVER. Typhoid fever, with delirious stupor. *While answering a question falls into a deep sleep, [after a correct answer relapses into delirium and unconsciousness, ***Hyos.**—See **Arn.**] *Head feels as if *scattered about*, tries to get the pieces together. *Face dark-red, with a besotted expression. *Soreness of flesh; the bed on

which he lies feels too hard, [*Arn. Rhus.] *Scarlet fever*, of a typhoid character, ulcerated sore throat, fetid breath, dry, sore tongue and vomiting.

CHARACT. PECULIARITIES. Pains of a *pressing, drawing* character, [Bell. Mez. *Nux. Rhus.] *All discharges from mucous surfaces have a fetid odor, [Carb. v.] *Right* side most affected, [Bell. Iris. *Lyc.—*Left* side, *Lach.] Pains *worse* from motion, relieved by rest, [Acon. *Bry. Merc —Better from motion, worse during rest, Con. Lyc. *Rhus. Sep. Sulph.]

BELLADONNA.

MIND. *Delirium*, with wild manner; he tears his clothes, and tries to injure himself, [wants to cut up everything, Verat.] **He tries to strike, bite and injure those around him*, [fury, with impulse to strike and kill, *Hyos *Stram.] *Delirium, with frightful figures and images before eyes, [Opi. *Stram.] **Loquacious delirium, with desire to escape*, [Bry. Hyos. *Stram.—Tries to hide, *Ars. Cup. Puls.] *Alternate laughing and crying*, [Aur. Hyos. Ign. Stram.] *He sings and tries to compose songs. Great irritability of all the senses, [Nux. Stram.] *Picking at bedclothes.*

HEAD. *Vertigo, with vanishing of sight and stupefaction. Vertigo when stooping or rising from a stooping posture, [Bry. *Puls.] **Throbbing headache*, with congestion of blood to head; throbbing of carotids, and great intolerance of light and noise, [Acon. *Glon. Opi.—See Kali c.] Pressing headache, as if a heavy weight were pressing upon forehead, [*Bis. Puls. Sulph.—On vertex, *Acon. Cann. Phos. *Sep.] *Periodical, nervous headache;* worse about 3 P. M., from heat and when lying down. *Boring pain in right side of head, (neuralgia,) increased by motion. *Sick headache; head feels as if it would burst; worse* from motion, a bright light, noise, or in a draught of air. *Hysteric headache*, [gastric sick headache, Ipe. *Iris. Nux. *Puls.] *Sense of great *fulness* in head, [*Acon. Bry. *Glon. Rhus.—Of *emptiness*, Coco Ign. Oxal. ac. Sep. —Of a *lump* in brain, Con.—As if everything were alive, Pet. Sil.] *External heat* and soreness of head, [burning on the vertex, Graph. Nat. m. *Sulph.—*Coldness*, Calc. c. Sep. *Verat.] Sensation of swashing in head, [Hepar. *Hyos. Nux v.] **Boring* head into pillar, [Apis. *Hell.—Rolling head, Podo.—Frequent jerking head up, *Stram.] Shaking the head, [Hyos.]

EYES. *Eyes red, glistening, sparkling; wild and

unsteady, [**Hyos. Stram.**] Congestion to the eyes, with bright redness of vessels; "one gore of blood," [**Kali c. Thuy.**] *Great intolerance of light, [**Acon. Euph. Graph. Sulph.**—Desires light, ***Stram.**] *Objects appear *inverted*, [appear *double*, **Hyos. Stram. Thuy.**] *Pupils dilated*, [**Acon. Hyos. *Opi. *Stram.**—*Contracted*, **Ars. Cicu. *Laur. Phos.**]

EARS. *Inflammation* of external and internal ear. *Stitches* in ear, with hardness of hearing, [**Cham. Merc. Nat. m.**] *Humming and roaring in ears, [see **Chin**] *Tingling in the ears.*

NOSE. **Bleeding* of nose, with red face, [**Acon.**—Bleeding of nose, when menses should appear, ***Bry. Ham. *Puls.**—See **Phos.**]

FACE. **Glowing redness* of face, or else great paleness, [**Acon. Bry.**—Dark-red, swollen face, **Bry. *Hyos. Opi.**] **Erysipelas, with smooth, shining skin;* the redness runs in streaks from a centre, [*vesicular erysipelas*, see **Rhus.**] *Swelling of upper lip.* Inflammatory swelling of submaxillary glands.

MOUTH. *Dryness* of mouth, without thirst, [**Apis. Lyc. *Nux m.**—*Particularly after sleeping*, ***Nux m.**] **Tongue red, hot, and dry*, with red edges and white in middle; papilla bright-red, prominent, [yellow, with *red streak* down middle, **Verat. v.**—Dry, black, cracked, **Ars. Merc. Verat.**—*Clean*, smooth, parched, dry, **Kali b. Hyos. *Rhus.**] **Tremor of tongue, stammering speech*, [**Ars. Lach.**] *Profuse ptyalism*, [see **Merc.**] *Grinding of teeth, with moaning, [see **Stram.**] *Soreness* of inner cheeks.

THROAT. *Violent burning in throat*, [**Acon. Ars. Canth. Lach. Merc. Nit. ac.**—*Coldness*, **Carb. v. Laur. *Verat.**] **Inflammation of tonsils, with dark redness of the parts*, [a similar inflammation with *burning, stinging pain*, **Acon. *Apis. Cap.**] *Suppuration of tonsils;* the parts are covered with a tenacious skinny substance, [see **Kali b.**] *Difficult deglutition; liquids swallowed return by nose, [**Lach. Merc.**] Constriction of throat; it feels too narrow, [**Ars. *Hyos. *Nux. Stram.**]

STOMACH and ABDOMEN. Putrid taste in mouth, [**Arn. Merc. Nux. *Puls.**] *Bread tastes and smells sour*, [everything tastes *bitter*, ***Bry. Colo. Puls.**] *Vomiting* undigested food, or *mucus and bile*, [see **Ipe**] *Cramp-like* pain in stomach, [**Chin. *Coco. *Nux.**] **Constriction* of abdomen around umbilicus, as if a ball would form. **Clutching in abdomen, as if a spot were seized with talons*, [as if grasped with a hand, ***Ipe.**] *Colic, with pad-shaped protrusion of transverse colon. *Great tenderness and heat* in abdomen; cannot bear least jar.

STOOL. *Thin, green, mucous stools*, with griping colic,

[*Colo. Laur. *Mag. c. Nux v. — *Thick, green* mucus, *Ars. Ipe Merc.] *Dysentery, with bloody mucous* stools; griping colic, and *tenesmus* during and after stool, [Bapt. Cap. *Merc. *Nux. Sulph.] *Griping pains in hypogastric region, better from *holding breath and bearing down.* *Paralysis of sphincter ani, [Acon. Colo. *Hyos. Laur. *Phos.—Anus remains *open,* Apis. *Phos.]

URINE. *Frequent desire to urinate. The urine becomes turbid like yeast, *with reddish sediment,* [Con. Sep.—Dark urine, with white sediment, Calc. c. Sep.] *Inability to retain urine. *Sensation of a worm in bladder, [of a ball, *Lach.]

SEXUAL O'S. *Orchitis,* with great hardness of drawn-up testicles, [Aur. Clem. Merc. *Nux.] *Ovaritis* of right side, with great tenderness, [*Apis.—*Left side,* Graph. *Lach.] **Menses* too *early* and too profuse, [Am. c. *Calc. c. Cimi. Nux m. *Plat.—*Too late* and too scanty, Con. *Dulc. *Phos. Sulph.—See Puls.] **Great pressing towards genitals,* as if everything would protrude, [Nat. m. *Nit. ac. Plat. *Sep.] *Heat and dryness* of vagina, [Lyc.] Rigidity of os uteri, [*Acon. Caul. Cimi. *Gel.]

RESPIRATORY O'S. Laryngitis and trachitis, parts very painful to touch, [*Acon. Hepar. Lach. *Spong.] *Barking cough, pain in larynx, headache, fever, [Dros. *Nit. ac. Rumex. *Spong. *Verbas.] *Dry, spasmodic cough; worse at night and from motion, [Dros. *Hyos. *Ign.] *Distressing dry cough, excited by a tickling in larynx,* [Acon. Ipe. Phyto. Phos.—Excited by *creeping* sensation from chest to throat, Nux m.—By a tickling under *upper half* of sternum, *Cham. Plat. Rhus. *Rumex.] *Pertussis, cough preceded by crying,* [*Arn.] Breathing labored, unequal, quick, with moaning. *Stitches in chest when coughing, or taking a deep breath, [*Acon. *Bry. Phos.] *Palpitation of heart,* reverberating in neck and head.

BACK. Painful stiffness between the scapulæ, and in the nape of the neck, [Kali c. Phos. Sep.] **Back aches* as if it would break, [as if broken, Mag. c. Graph. Phos.] *Glandular swelling* on the neck.

EXTREMITIES. *Feeling of weight* in both arms, [*Mur. ac Nat. m. Puls. *Stram.] *Lameness with tearing pain in arms, [Bry. Rhus.] Coxalgia, with stinging pain or burning in hip-joint; worse at night and from least motion, [Bry. Calc c. Puls.— Pulsating pain, with formation of pus, *Hep. Mur. ac. *Sil. Staph.] **Phlegmasia alba dolens.*

SLEEP. *Sleepy, but cannot sleep, [Apis. *Lach. Opi — Drowsiness in daytime, sleepless at night, Lyc. Merc.

***Sulph.**] *Drowsiness with almost constant moaning.* *****Starting as in fright on falling asleep, [**Ars. Bry. *Nux v.**— Starts with screaming in sleep, ***Bell. *Cham Stram. *Zinc.**— Starting of *limbs* when falling asleep, **Ars. Caust. *Lyc. Puls.**— Awakens with a start, **Cham. Sam. Sil. *Sulph. *Stram.**— With a *shrill shriek*, **Apis.**]

FEVER. *Pulse* frequent and full, or slow and full, [see **Acon.**] Chilliness in evening, especially of extremities, with heat in head, [heat in head, while rest of body is cold, **Arn. Bry. Hyos.**] Chilliness not relieved by heat of stove, [**Phos. Nux v.**— *Reverse*, **Ars. *Ign. Kali :**] *****Chilliness as soon as he moves under covers, [**Nux v. Puls.**] *****Internal and external burning heat, with restlessness. Dry, burning heat, with perspiration only on head. ******Typhoid fever*, with prominent cerebral symptoms. ******Scarlet fever, with smooth, shining redness of skin.*

SKIN. ******Smooth, shining redness* of skin, with *bloatedness*, [miliary rash, with efflorescence between the points of rash of a dark, almost livid color, ***Ailanthus, Rhus t.**] *****Erysipelas, with *smooth, shining* skin, not much swelling, [see **Rhus.**] *Skin so hot, it imparts a burning sensation to hand.*

CHARACT. PECULIARITIES. *Right side* most affected, [**Bapt. Canth. Iris.**— *Left side*, **Lach.**] *****The pains appear suddenly, and disappear as suddenly as they come, [*reverse*, **Plat. *Stan.**] Pains in joints, flying from one place to another, [**Kali b. *Puls. Sulph.**] *****Spasms renewed by contact, or bright light, [**Stram.**] *Stiffness of whole body. Pains worse* at night, or in afternoon; sometimes from contact or *least jar;* from *noise or bright light. Better* wrapped up warmly in room, [see **Ars.**]

BRYONIA ALBA.

MIND. ******Exceedingly irritable*, everything makes him angry, [***Cham. Hep. Kali c. Lyc.** — Happy, cheerful, **Croc. Lach. Sabi.**] Delirium at night; talking of business. *****Desire to *escape* from bed, and go home, [see **Bell.**] *Desire for things*, which are refused when offered [see **Cham.**]

HEAD. *Vertigo, nausea, and faintness on rising up*, [**Acon. Puls.**] *****Fulness in forehead, as if everything would be pressed out, [***Acon *Bell. Merc. Rhus t.** — Sensation of *emptiness* in head, ***Carol. r. *Cocc. Ign. Opi** — Of a great *lump* in brain, **Con.** — As if everything in brain *were alive*, **Pet. Sil.**] ******Splitting* headache, [***Am.**

c. *Bell. Cap. Merc. Puls.] Headache *worse from motion*, stooping, or opening eyes; relieved by pressure, [Bell. Nux v. Puls.] *Heat in head*, with dark-red face, with coldness of rest of body. *Headache on waking in morning.

NOSE. *Frequent bleeding of nose when menses should appear, [Bell. Hem. Puls.] *Dry coryza*, [fluent during day; dry at night, *Nux v.]

FACE. Pale, hot, bloated, or red face, [Bell. — *Dark-red*, swollen face, *Hyos. Opi.]

MOUTH. *Lips parched, dry, and cracked, [dry, parched, and black, Acon. *Ars. *Hyos. Merc.] Great dryness of mouth, tongue, and throat, [Acon. *Ars. *Bell.] *Tongue coated white or yellow.* *Tongue rough, cracked, and often *dark-brown. Toothache, worse* from taking *warm* things in mouth, [Calc. c. Merc. Puls.—Better from *cold water*, *Bry. Coff. Puls.] Teeth feel *elongated.*

THROAT. Sore throat, with difficult deglutition and hoarseness. *Sticking sensation* when swallowing, [as of splinters, Arg. n. *Hepar. Nit. ac. — Feeling as if a ball of red-hot iron had lodged in fauces, Phyto.] Sensation of constriction in throat, [Ars. *Bell. *Hyos. *Nux.] *Scraping in throat.*

STOMACH. Abnormal hunger, must eat often. *Loss of taste*, [Anac. Hep. Lyc. Nat. m.] *All food and drink taste *bitter*, [Colo. Puls. — Taste *sour*, *Chin. Lyc. Nux. — Taste *sweet*, Mur. ac. Squill.] Putrid taste, [Arn. Merc. Nux.] *Thirst; takes large draughts at long intervals, [drinks often, but little at a time, *Ars. Apis. Chin. Hyos.] *Vomiting immediately after eating, [*Ars. Nux. Puls.] *Vomiting bile and water*, [see Ipe.] Great pressure in stomach after eating, [Ars. Merc. Nux. Sep.] *Stomach sensitive to touch or pressure, [Ars. Lyc. *Merc. *Nux.]

LIVER. *Tensive, burning pains in hepatic region, which is swollen, sore. *Stitches in liver, worse from pressure, coughing, breathing, [*Merc. *Nux.]

STOOL. *Constipation; stools *dry, hard, as if burnt.* Stools too large in size, [Calc. c. Kali c. *Nux v.—Composed of *small, hard, black balls*, Chel. *Opi. Plumb.] *Diarrhœa in hot weather, or from taking cold drinks when system is heated, [see Dulc.] Stools brown, thin, fecal, or thin, bloody; worse in morning and from motion; cutting colic before stool.

URINE. Hot urine, *red, brown, and scanty*, deposits white sediment. Burning in urethra, [see Canth.] Cutting in urethra during micturition.

SEXUAL O'S. Menses too early, too profuse, dark

red; worse from motion, [**Croc. *Saba.**] *During menses, tearing pains in legs, [***Cham.**] Stitching pains in ovaries on taking a deep inspiration; parts very sensitive to touch, [see **Apis**] *Suppressed lochia, with splitting headache, [with fulness and burning in uterus, **Puls.**] **Stone-like hardness* of breasts, which are hot, painful, but not very red, [***Phyto.**] Abscess of mammæ.

RESPIRATORY O'S. Hoarseness, particularly in open air. *Cough, worse after eating or drinking, with vomiting food, [cough relieved by eating or drinking, **Spong.** — By a sup of cold water, ***Caust. Cup.**] Cough, with vomiting food, [***Dig. *Ferr. Dros. *Rhus.**] *Cough, at night in bed, *compelling one to assume an erect posture at once*, [and to hold head with both hands, ***Nicool.** — To hold chest, **Nat. sul.**] *Cough, with stitches in chest and expectoration of tenacious, *rust-colored sputa*, [***Phos. Rhus. Sang.** — With bloody expectoration, **Bell. Merc. Nitrum.**] *Quick, anxious, difficult breathing, caused by stitches in chest; aggravated by every movement*, [**Acon. Bell.** — *Pneumonia* (right side), with stitches in lung, **Bell. Merc.** — *Left* side, ***Phos. Rhus.**] *Typhoid pneumonia.*

BACK. *Painful stiffness* in nape of neck, [see **Bell.**] Burning between the scapulæ, [**Lyc** —*Coldness*, **Am. m.**] Stitches in lumbar region.

EXTREMITIES. Shining, red, rheumatic swelling of joints, with stitches and lacerating in upper arms; worse from least motion, [**Acon. Bell.**—Better from motion, **Con. Lyc. *Rhus. Sep.**] *Hot, inflammatory swelling of feet, [**Arn. Coco. *Puls.**]

SLEEP. Great drowsiness in daytime, [**Merc. Nux. *Phos. Sep.**] **Starting* when falling asleep, [see **Bell.**] **Delirium* as soon as he awakens.

FEVER. *Pulse* full, hard, tense and quick. Chilliness, with a muddled condition of head, red cheeks and thirst. *Intermittent fever*; chill predominant, thirst during cold and hot stages; dry cough, with stitches in chest, [a dry, teasing cough just before and during chill, **Rhus t.**] *Chills beginning on lips, fingers and toes. Dry, burning heat, mostly internal, as if blood were burning in veins, [see **Ars.**] Typhoid fever, with great irritation of nervous and vascular system.

SKIN. Yellowness of skin, (jaundice.) *Rash of lying-in women and infants, [**Acon. *Cham.**] *Erysipelas*, particularly of joints, [**Puls.**]

CHARACT. PECULIARITIES. Adapted to rheumatic and gouty subjects. ***Stitching, tearing pains;** worse from least motion, [worse during rest and on first moving after rest, **Con. Lyc. *Rhus t. Sep. Sulph.**] *Nausea and faint

ness from sitting up. *Pale-redness* of inflamed parts [bright redness, **Acon.** **Bell.**]

Aggravation, in morning; (diarrhœa) during hot weather, from motion. Gets *faint and sick on sitting up.*

Amelioration, by keeping *perfectly still;* while lying on painful side, [**Calc. c. Ign. Puls.**—*Worse* on painful side, **Ars. Hepar. Iod. Nux m. Sili.**] Better from eating cold things.

CACTUS GRANDIFLORUS.

MIND. Sadness, bad humor, melancholy, [**Lyc.** ***Plat.** **Puls** —Gay, cheerful, **Croc.** ***Lach.** **Oxal. ac.**] *Cries, and knows not why.

HEAD. Pulsating pain, with a sense of weight in right side of head. Heavy pain, like a weight on the vertex, [**Aloe. Cann. s. Kali b.**—See **Bell.**]

NOSE. Profuse bleeding from nose, [**Bell. Ham.**—In plethoric persons, **Acon.** ***Bell.**] Fluent coryza, corroding nose, [**Arum t. Lyc. Kali b.**]

THROAT. Constriction of œsophagus, which prevents swallowing, [**Alum. Bell. Hyos. Stram.**] Frequent swallowing of saliva, [**Bell.**]

STOMACH. Constriction, pulsation or heaviness in stomach, [see **Puls.**] **Sensation as if a rope were being drawn tighter and tighter around her,* [see **Nux v. Plat.**] Vomiting blood, [**Ars. Ham. Hyos.**]

STOOL. Hard, black stools, [in balls, ***Opi.**] Diarrhœa in morning; stools watery, mucus, bilious. Copious hemorrhage from the anus, [see **Calc. c. Cascarilla, Ham.**] Sensation of great weight in anus, [***Sepia.**] Swollen, painful varices of the anus.

URINARY O'S. Constriction of neck of bladder, [**Clem. Pet.**] Constant irritation in the urethra, as if he would pass water. Urine passes by drops, with much burning, [see **Con.**] Straw-colored urine, depositing a *red sand*, [***Lyc. Sil.**—*Brown* sand, **Lach.**] Bloody urine, [**Ipec. Millef. Nit. ac. Sec.**]

SEXUAL O'S. Pulsating pain in uterus and ovaries, [stitching pains, **Bell. Bry.**] Sensation of constriction in uterine region, [of heaviness, **Gel.**] *Very painful menstruation, [***Cham. Cupr.** ***Nux v.**]

CHEST. Feeling of constriction in chest, as if bound; hindering respiration, [see **Ars. Phos.**] Difficulty of breathing; attacks of suffocation, cold perspiration on face, and loss of pulse, [**Verat. al.**] Acute pains and stitches in heart, [**Spig.** —See **Dig.**] *Constrictive sensation in heart, *as though it were grasped by a hand of iron;*

[as if squeezed together, **Iod. Arn. Kali c.**] Palpitation of heart; worse when walking, and at night when lying on left side, [worse when bending chest forward, **Spig.**] *Pain in heart, shooting down left arm to fingers. Spitting of blood, with convulsive cough, [**Ipec.**] Spasmodic cough, with copious expectoration. Pricking pains in chest, with oppression.

EXTREMITIES. Œdema of the hands; worse in left. Œdema of feet, extending to knees, [**Apis.**]

SLEEP. Can't sleep on account of pulsations in different parts of body. Delirium at night, on waking up, [see **Bry.**] Sleepless, without cause.

FEVER. Slight chilliness about 10 A. M.; chattering of teeth. Burning heat, with shortness of breath; headache, followed by perspiration. *Intermittent fever; chill every day at same hour, [**Saba.**] 1 P. M., followed by burning heat, dyspnœa, pulsating pain in uterine region, no perspiration, and much thirst.

CHARACT. PECULIARITIES. *Sensation of constriction in different parts of the system. Aggravation,* in forenoon; [diarrhœa] at night; [palpitation, headache.] Lying on left side, [palpitation.] After eating, [weight in stomach.]

CALCARIA CARBONICA.

MIND. Low-spirited, inclines to weep, [**Puls. Staph. Sulph.**] *Forgetfulness.* *Apprehensive of some misfortune. Afraid he will lose his senses. Disinclined to every kind of work, [**Con. Nit. ac. Phos.** — Indisposed to talk, **Dig. *Phos. ac. Stan.**]

HEAD. *Vertigo on ascending a height, [on descending, **Ferr.**— On stooping, or rising from a seat, **Bry. Podo *Puls.**] *Throbbing headache in middle of brain, every morning, worse from mental exertion. Headache, with nausea, vertigo; worse from mental exertion, stooping, or walking in the open air, [see **Nux.**] Heat in vertex, [**Graph. Nat. m. *Sulph.**—*Coldness,* **Sep. *Verat.**] Sensation as of a *piece of ice* lying on right side of head, [*on the vertex,* ***Verat.**] *Enlargement of head, with open fontanels, [***Sil. Sulph.**] **Perspiration* in drops on head, when child sleeps, [see **Merc. Sil.**]

EYES. Ophthalmia of infants, or scrofulous subjects. Redness and swelling of lids, sticking together at night. *Ulcers and specks on cornea.* [**Ars. *Merc. *Sil. Sulph.**] Sees things as through a gauze, [**Caust. Kreo. Phos.**] *Fistula lachrymalis,* [**Nit. ac. *Petro.**] Fiery sparks before the eyes.

EARS. Stitches or pulsations in ears, [**Kali c. Nit. ac.** — *Darting, tearing* pains, **Puls.**] Discharge of pus from ears, [**Lyc. *Merc. Sulph.**] Hardness of hearing after abuse of quinine, [after mercury, ***Hep. Nit. ac.**] *Polypus of the ear.

NOSE. Great dryness of nose. Sore, ulcerated nostrils, [with yellow, fetid discharge, **Alum. Nat. c. Nit. ac.**] Stoppage of nose, also with yellow, fetid pus, [green, fetid discharge, **Merc. Puls. Sulph.**] Fetid odor in nose, [like old cheese or brimstone, **Nux v.**] Fluent coryza, with headache. *Nasal polypi.*

FACE. Yellowness of face, [across nose, *resembling a saddle,* ***Sep.** — *Pale, death-like,* **Ars. Verat. al.**] Circumscribed redness of cheeks, [**Lyc. Phos.**] *Crusta lactea,* with violent itching; burning after washing; [thick crusts, and fetid, bloody ichor, **Rhus t.**] Painful, hard swelling of submaxillary glands.

MOUTH. Dryness of tongue at night, and after awaking, [***Nux m.**] Difficult dentition, [in scrofulous children.] Toothache, drawing, stinging pains; aggravated by noise, cold drinks, after the catamenia, [better from cold water, **Coff. Bry. Puls.**] Toothache of *pregnant* females. Bleeding of the gums, [**Ars.**]

THROAT. Stitches in throat when swallowing, [as if constricted, **Bell. Nux.**] Swelling of tonsils. Swelling and inflammation of palate; uvula dark-red, and covered with blisters, [with dirty-yellow coating, **Merc. Iod.**] Stinging pain in throat when swallowing, [burning, **Merc. v.**]

STOMACH and ABDOMEN. No appetite. *Aversion to anything boiled, [**Puls.**] Aversion to meat, [**Merc. v. Puls.**] Craves salt food and eggs, [everything tastes too salty, **Sep.**] Milk disagrees with him, [***Puls. Sulph.**] Frequent eructations, tasting of ingesta; also sour eructations, [bitter eructations, **Bell. Chin. Hyos. Nux v.** — Tasting like garlic, **Mosch.** — Without taste or smell, ***Hepar. Kali c. Merc.**] After eating, heartburn, and loud belching of wind. Sour vomiting, especially in children, [**Hepar.**] *Swelling over pit of stomach, like a saucer turned bottom up, [pad-shaped protrusion of transverse colon, ***Bell.**] Stinging pain in liver when stooping. *Cannot bear tight clothing around waist, [***Lyc. Nux v.**] Sensation of coldness in abdomen, [**Ars. Phos.** — Burning in, **Lach. Phos. Sec. c. Sil.**] Enlargement of abdomen and mesentery glands. Incarcerated flatulence, [**Chin. Carb. v.**] *Inguinal glands swollen, painful.

STOOL. Constipation of *hard, undigested stools, clay-*

colored, [**Hepar.**— Black-colored, **Opi. Phos. Verat. a**] *Diarrhœa;* stools whitish, watery, smelling sour, [during dentition.] Involuntary, frothy stools. *Pricking* in rectum, ascarides. Violent itching of anus, [**Caust. Nit. ac. Sil. Sulph.**] Varices, swollen, protruding, burning, [**Caust Nit. ac.**]

URINARY O'S. Urine *dark-brown* and fetid, with white sediment, [**Colch. Nit. ac.**] *Bloody urine.* *Involuntary emissions of urine when *walking*, [**Nat. m.**—When *coughing*, ***Caust. Puls. Verat.**]

SEXUAL O'S. *Catamenia too early and too profuse, [***Bell. Croc. Phos.**] *The least excitement causes menses to return. During menses vertigo, rush of blood to head, toothache, and *cold, damp feet*, *Leucorrhœa, *like milk*, with burning, itching in parts, [**Graph. Puls.**] Stitch-like pains in os uteri. Itching or pressing in vagina, [burning, **Sulph.**] *Constant aching in vagina. Prolapsus uteri, [see **Merc.**]

RESPIRATORY O'S. *Painless hoarseness*, [painful, **Bell. Phos.**] Tickling cough, caused by a sensation of dust in larynx, [**Bell.**— As from vapor of sulphur, **Ars. Chin.**] Cough at night, while sleeping, with expectoration only during day, [expectoration only at night, **Staph. Tart. e.**] Tightness in chest, as if full of blood, and not room to breathe, [sensation of emptiness, **Cocc. Stan.**] Burning in chest, [*coldness*, **Ars. Sulph.**] Soreness in chest when drawing a deep breath. Shortness of breath when going up-stairs, [**Merc.**] *Stitches in chest when moving or taking a deep breath, [**Bry. Lyc. Puls.**] *Palpitation of heart at night, or after eating, with anguish, [after drinking, **Con.**] Secretion of milk too abundant, [**Acon. Phyto. *Uran.**— Deficiency of milk, **Caust. Puls.**]

BACK. Pain in small of back, as from a bruise. [**Merc. Nux v.**] Pressing pain between scapulæ, impeding respiration, [pain under lower, inner angle of right shoulder-blade, ***Chel. m.**] Curvature of dorsal vertebra, [**Puls. Sil. Sulph.**] Painful swelling of cervical glands, [**Bell. Merc. Sil.**]

EXTREMITIES. Cramp in hands at night, [**Nat. m.**] Arthritic nodosities on hand and finger-joint, [**Graph. Ledum.**] Sensation of deadness in fingers, [**Sep.**] Hip-disease, with stitches and cutting in joints, [with stinging, pulsating, **Merc. v.**] *Children late learning to walk*, [early learning, **Sil.**—Early learning *to talk*, **Nat. m.**] *Phlegmasia alba dolens, [***Bell.**] Burning of soles of feet, [**Cham. *Sulph.**] *Cold feet, feel as if they had on damp stockings.

SLEEP. Tired and sleepy all day; [sleepless at night,

Coff. Hyos. Sulph.] *Cannot sleep, ideas crowd his mind so,* [**Chin. *Nux.**] Horrid visions when *opening* eyes from sleep, [when *closing* eyes, **Bry.**]

FEVER. Pulse full, frequent, or tremulous. Chilliness, mostly in evening; *chills* and *heat* simultaneous, [**Arn. *Ars. Thuy.**] Frequent flashes of heat, with anxiety and palpitation, [flashes of heat, beginning in hands, **Phos.**] Heat, with thirst, followed by chilliness. Sweats from least exertion, even in cold air. Perspiration in first sleep. Night-sweat, especially on *head, neck,* and *chest,* [see **Merc.**]

SKIN. Unwholesome, readily ulcerating skin; even small wounds suppurate, and do not heal, [**Graph. Hepar. Sil.**] *Hard, white, elevated eruptions. Burning, itching herpes; chapped. Deep, fistulous ulcers, with red, hard, swollen edges, [see **Lach.**]

CHARACT. PECULIARITIES. Persons of *scrofulous* habits, [**Bary. c. Ferr. Merc. Sulph.**] *Very sensitive to least cold air; great liability to take cold, [**Graph. Sil. Sulph.**] *Children and young persons incline to grow *fat* [too *fast,* **Phos. ac.**] *Great *emaciation, with swollen abdomen, and good appetite,* [**Iod.**] *Pulsating pains, [*stinging,* ***Apis. Merc.**] Internal chilliness, [internal *heat,* **Ars. Cicu.**] Arthritic nodosities, [**Graph. Ledum.**]

Aggravation, in morning, evening, after midnight. In cold air, in wet weather, and from washing, [**Sili. Spig.**]

Amelioration, after breakfast, on rising, in dry weather. When lying on painful side, [**Bry. Puls.**]

CANNABIS SATIVA.

HEAD. Sensation as if intoxicated, [**Bell. Gel. *Nux. Rhus.**] Sense of weight on vertex, and as if cold water were falling on it, [as if ice were lying on it, [**Verat. a.**] Crawling sensation in scalp.

CHEST. Asthma, can only breathe when standing up, [better lying down, **Psor.**] Difficult respiration when lying down. Cough dry, or with green, viscid expectoration, [**Carb. v. Dros. Lyc.**] *Frequent, tearing, hard, dry cough. Violent palpitation of heart, [**Cact. Dig. Spig. Verat. a.**] Shocks and beats in region of heart, [**Caust. Nux v.**—Stitches, **Cap. Caust. Kreo.**] Sensation, as if water were dropping from heart, [burning at heart, **Opi. Puls. Verat. v.**]

URINARY O'S. Soreness in region of kidneys, [burning, stinging, ***Canth.**—Pulsative pains; *urine bloody and contains large quantities of albumen,* ***Berb. Ocim. can.**—

Sugar in the urine, *Uranium.] *Strangury, with painful urging to urinate, passing only a few drops of bloody, burning urine, [*Canth. Nux v.] *Burning while urinating, but especially after, [Canth. Cap Nit. ac.] *Gonorrhœa*, with discharge of watery mucus, [white discharge, *like cream*, Cap.— Yellow purulent, Agnus. — *Yellowish-green*, Merc.— *Thin, greenish*, Thuya.] The urethra feels sore, [with bloody discharge, Canth.] *Dark-redness of glans and prepuce.

GENITALS. Great swelling of prepuce, approaching phymosis, [Thuy.] *Penis *feels sore*, as if burnt; *hurts him to walk*. Painful erections, [Canth. Nit. ac. Thuy.] Sexual desire increased. Swelling of prostate gland, [Puls.]

CHARACT. PECULIARITIES. Acts especially on the urinary and genital organs, [see Canth.] on the lungs, heart, and cerebro-spinal system. Great debility after a meal, or from exertion; from talking or writing. *Feels as if hot water were poured over him.*

CANTHARIDES.

MIND. Great restlessness. *Furious delirium.* *Paroxysms of rage, with crying, barking, etc., renewed by touching larynx, or drinking water, [see Bell.] Amorous frenzy, [see Hyos.]

HEAD. *Stitches* in back part of head, [in forepart, Dig. Sil. Sulph. — In top of head, Ipec. — In temples, Kali c. Lyc. Sil] Soreness and burning in brain Burning in sides of head, ascending from the neck, [coldness on right side, Calc. c.] *Throbbing* in temples, [Acon. *Bell. — See Kali c.]

EYES. Spasmodic movements of eyes, with fiery, sparkling, staring look, [see Bell.] Burning and soreness in eyes. *Objects look yellow.*

FACE. Pale, wretched, death-like appearance, [see Ars.] Bloated, red face. Itching vesicles on face; burning when touched (erysipelas). Lockjaw, with grinding of teeth, [see Hyos.]

MOUTH and THROAT. Burning in mouth, pharynx, œsophagus, and stomach, [Ars. Iris. Nux v. — Coldness, Hydro. ac Verat. a.] Inflammation of mouth and pharynx, [see Ars. Bell.] Inflammation of tonsils, with great difficulty of swallowing liquids, [*Bell. Hyos.] Expectoration of frothy saliva, streaked with blood, [see Hyos.] *Vesicles* in the mouth.

STOMACH. Aversion to food. Burning thirst, with

aversion to all fluids, [see **Ars.**] **Gastritis*, with violent burning pains in stomach, [**Ars. Nux. Phos.**] Great *sensitiveness* of stomach, [**Bry. Nux. Merc.**] *Vomiting, with violent retching.* *Hepatitis.

STOOL. **Dysentery*, with white or pale-reddish mucous stool, like scrapings of intestines, [**Colch.** **Colo.**] *Green or bloody mucous stools;* before stool, violent colic; during stool, *burning at anus;* after stool, *tenesmus, burning, biting, stinging at anus.*

URINARY O'S. *Nephritis,* with burning, stinging, and tearing in kidneys, [**Tereb.**— Dragging or shooting pains along ureters to groin, **Cann.** — Cutting or tearing pulsative pains in *region of kidneys;* worse when stooping, **Berb. v.**] *Pressing pain* in kidneys, along ureters to bladder. **Constant desire* to urinate, passing but a few drops at a time; sometimes mixed with blood, [**Cann. Cap. Tereb.** — *Urine bloody, and intensely albuminous,* **Berb.**] After micturition, burning, cutting in urethra, [**Cap. Nit. ac.**] *Gonorrhœa, with soreness of urethra, and bloody discharge, [discharge like cream, **Cap.** — Yellowish-green or purulent, **Merc. Thuy.**]

SEXUAL O'S. Painful erections, (in gonorrhœa.) Strong sexual desire, [see **Phos.**] *Menses* too early and too profuse; black discharge, [see **Puls.**]

CHARACT. PECULIARITIES. Acts especially on *urinary* and sexual organs. *Burning pains, with soreness in the cavities of the body. *Right* side most affected, [**Bapt.** **Bell. Iris.** — Left side, **Lach.**] *Worse* from drinking coffee; better from lying down.

CAPSICUM ANNUUM.

MIND. Sense of intoxication, [**Cann. Gel.**] Increased acuteness of the senses, [dulness of, **Hell.**] Peevish, easily offended. Homesickness.

HEAD. Beating, throbbing headache, especially in the temples, [**Bell.**] Headache, as if the skull would burst, when moving the head or walking, [**Bry.** — Better from motion, **Rhus t.**] Darting pain through the head; worse from rest, and better from motion.

EYES. Burning of the eyes, with redness and lachrymation, [**Ars. Phos.**] Objects appear black before the eyes, [appear *red,* **Bell.** — Yellow, **Canth.**]

MOUTH and THROAT. Burning blisters in the mouth. Stomacace, with fetid odor from the mouth. Spasmodic contraction of the throat, [**Bell. Ipe.**] Throat inflamed,

dark-red with burning, [see **Bell.**] *False membrane on tonsils in diphtheria.

STOOL. *Dysentery, with bloody mucous stools;* also mucus, *streaked with black blood.* Before stool, cutting colic. After stool, tenesmus; thirst, drinking causing shuddering. Hemorrhoidal tumors, with burning pain in anus. *Bleeding piles,* with sore feeling in anus.

URINARY O'S. Strangury, with tenesmus of the bladder. Spasmodic contraction of neck of the bladder, [**Cact.**] Burning while urinating, [**Caust.**] Discharge of blood from the urethra, very painful, [**Canth.**]

SEXUAL O'S. Coldness of scrotum, with impotence. Atrophy of testes, [swelling of, **Merc.**] *Intense burning in urethral canal, [stitches in, **Chin.**] Purulent discharge from urethra, [**Agnus c.**—Yellowish-green discharge, **Merc. Thuy.**]

CHEST. Deep breathing, almost like a sigh, [almost imperceptible, **Lauro.**] Pain, as if the chest were constricted, oppressing the breathing. Throbbing pain in the chest, [cramp-like pain, **Nit ac.**] Dry, hard cough in the evening and at night, with pain in distant parts, [bladder, knees, legs, ears, throat.]

FEVER. Pulse irregular and often intermittent. Shuddering, and chilliness in back. *Intermittents; chill commences in back, and from thence spreads over entire body, [**Eupa. pur.**] During chill, thirst followed by fever, with or without thirst. Chill worse after drinking, [**Ars. Chin. Nux. Verat.**] Sensation over body as if the parts would go to sleep.

CHARACT. PECULIARITIES. Affects particularly the throat, alimentary canal, and urino-genital organs. Stiffness and pain in joints. *Worse* from eating and drinking; during first motion after rest, [see **Rhus.**] *Better* from continued exercise.

CARBO VEGETABILIS.

MOUTH and THROAT. Looseness of the teeth; gums recede from the teeth, and bleed easily, [**Merc.**] Dryness of mouth, without thirst, [**Bell. Nux m.**—With thirst, **Nit. ac. Rhus t.**] *Profuse salivation of stringy saliva. Tongue coated white or yellow-brown. The throat feels constricted, [**Bell. *Hyos.**] Feeling of coldness in throat, [**Laur.**—Burning, **Ars. Canth.**] Scraping and rawness in the throat.

STOMACH. Great hunger or thirst. Craves coffee, [aversion to, **Nux v.**] Aversion to meat and fat things,

[desire for, **Nit. ac. Nux v.**] Bitter or salty taste. Food tastes too salty, [**Sep.**—Craves salt food, **Calc. c.**—Craves chalk, lime, earth, etc., **Nit. ac.**—Brandy, **Nux v.**] *Weak digestion, the simplest food disagrees. *Eructations of sour, rancid food. *Great fulness* after eating or drinking, [**Chin. Lyc.**—Emptiness after, **Sang. Sarsa.**—Hunger after, **Phos. Staph.**] Burning, pressing pain in stomach, and is sore to pressure, Stitches under the ribs, in region of liver. Pain in liver, as if bruised, [as if grasped with a hand, **Lyc.**] Can bear nothing tight around waist or abdomen, [***Lyc. Nux v.**] *Cardialgia in nursing-women. *Incarcerated flatulence.*

STOOL. Constipation; stools hard, tough, scanty, [see **Caust.**] Diarrhœa, of thin, pale mucus. *Involuntary cadaverous-smelling stools, [last stage of acute disease.] Stools of *foul blood and mucus.* Large, blue, burning varices, [**Mur. ac.**]

SEXUAL O'S. Involuntary seminal emissions, without sensation; [without erections, **Canth. Gel.**—Especially after onanism, **Chin. Gel. *Phos. ac.**] *Menses* too early, too profuse; blood thick, corrosive, and of an acrid smell, [**Am. c. Nat. s.**—Too late, too scant, acrid, corroding the thighs, **Kali c. Sars. *Sulph.**] *Morning leucorrhœa*, very acrid, excoriating the parts, [**Ars. Con. Kreo.**] *Aphthæ of the vulva.

RESPIRATORY O'S. *Long-lasting hoarseness; worse from talking, and in evening; [worse in morning, **Caust. Phos.**] Loss of voice, [see **Phos.**] Short, spasmodic cough, with retching, [with vomiting food, ***Dig. Ferr. Rhus.**] *Greenish, fetid expectoration, [**Sil. *Stann.**] Cough, with spitting blood and burning in chest, [with bursting headache, and soreness in chest, **Phos.**] Cough, with expectoration only in morning, [expectoration only at night, **Caust. Staph. Tart.**] *Cough, worse* after eating, drinking, or talking, [*better* after a swallow of cold water, ***Caust. Cup.**—*Worse* after, **Dig. Sul. ac. *Verat.**] Wheezing and rattling of mucus in chest, in the bronchia, [***Ipe. Tart.**] *Rawness* and *soreness* in chest, [**Æscul. Iris.**] *Sensation of weakness in chest.* Violent burning in chest, [**Am. c. Lach. Merc.**—*Coldness*, ***Ars. Ruta. Sulph.**]

EXTREMITIES. Pain in elbow-joint, as if contused, [as if dislocated, **Bry. Ruta.**] Drawing, tearing pain in forearm and wrists, [see **Bry.**] Icy cold hands, [with blueness, **Verat.**] Lameness and heaviness of lower extremities, [**Ars.**] Cramps in legs and *soles* of feet, [in toes, **Lyco.**]

FEVER. *Pulse* frequent, very *feeble; collapsed*, [in cholera.] Chilliness, mostly in evening; sometimes only

on one side, [left side, **Caust.**] Intermittent fever, with thirst only during chill, followed by burning heat, then sweat, [thirst before chill, and during sweat, **China.**] *Night-sweats.*

SKIN. Readily bleeding ulcers, with burning pain; *putrid ulcers,* [black-looking ulcers, with bloody pus, ***Ars.**] Lymphatic swellings, with suppuration and burning pain. *Dry, rash-like itch.*

CHARACT. PECULIARITIES. *Burning pains, [the parts burn like fire, **Acon.** ***Ars.**] Great debility and weakness from least exertion. *Wants more air, and to be fanned all the time. *Great foulness of all the secretions, [**Bapt.**] Bad effects from loss of animal fluids, [**Chin. Phos. ac.**]

CAUSTICUM.

HEAD. Vertigo, with sensation of weakness in the head, [with vanishing of sight, and loss of hearing, **Nux v.**] Stitches in temples, [**Kali c. Lyc.** — In forehead, **Arn. Dig. Sil.**—In back of head, **Canth.**—In vertex, **Ipe.**] *Throbbing in vertex. Sensation of tightness in head, and of scalp, [**Carb. an. Merc.** — Sensation of looseness in the head, **Nat. sul. Nux m.**]

EYES. Eyes feel as if sand were in them, [**Euph.** — Burning, smarting, as from salt, **Nux v.**] Ophthalmia, with burning, itching of eyes and lids, [**Ars.**—Ulceration of margins of lids, **Sulph.**] *Cannot keep upper eyelids up; they fall down over eyes, [***Gel.**] Sudden loss of sight, as if a film were before the eyes. Movements before eyes, as of a swarm of insects, [of black motes, **Acon. Merc. Phos.**]

EARS. Buzzing and roaring in ears and head, [roaring and humming, **Coni. Croc.**] Stitches in ears, [**Chin. Nit. ac.** — *Pulsations,* **Rhus.**]

FACE. Yellow complexion, [pale, bloated face, **Ars. Calc. c.**] Neuralgia, mostly on right side, cheek-bone to temple, [cramp pain, with numbness on left side, **Plat.**] Tightness of jaws, with difficulty in opening mouth Burning, itching, eruption in face, with acrid discharge, forming crusts.

MOUTH and THROAT. Bites inside of cheek when chewing, [the tongue, **Ign.**] Paralysis of tongue, with indistinct speech, [**Hyos.**—Heaviness and numbness of tongue, **Kali c.**] When swallowing, pain as if a tumor were in throat, [as if a splinter, **Arg. n.**] Cracking in throat when swallowing, [**Ign.**] Sensation of something

cold rising in throat, [of hot vapor, **Merc.**— As of a ball, **Kal. lat.**]

STOMACH and ABDOMEN. Aversion to sweet things, [desire for, **Lyc.**] Greasy taste. *Sensation as if lime were being burned in stomach. Colic, with heat in head; chilliness over body; better when lying down; [colic, compelling one to walk about, **Rhus t.**— To bend double, **Chin.** *Colo.]

STOOL. Constipation, hard, tough stools, covered with mucus, and shine like grease, [*lumpy, covered with mucus*, **Hydras.**] The stool is, too, *small-shaped*, [see *Phos.] Bloody stools, with soreness and burning of rectum. Large, painful varices; burning when touched; increased by walking. *Fistula in ano.*

URINARY O'S. Difficult, frequent, and painful urination. Involuntary emissions of urine, night and day; when coughing, sneezing, [**Puls. Verat.** — Involuntary stools when coughing, **Phos.**]

SEXUAL O'S. Menses too late, but profuse, [too early and profuse, **Bell. Calc. c.**] Discharge clotted, and passed only during day, with pain in small of back, as if bruised; [discharge principally at night, **Am. m.**] Difficult first menstruations, [see **Puls.**] *Leucorrhœa at night, [**Amb.**] Sore, cracked nipples, surrounded by herpes, [itching and burning, **Sulph.**] Deficiency of milk, [abundance, **Calc. c.**]

RESPIRATORY O'S. Hoarseness and roughness of the throat, in morning, [in evening, **Calc. c.**] Loss of voice, [**Bell. Merc. Phos.**] Soreness in larynx. *Catarrh, with cough and rawness in throat. Asthma, especially when sitting or lying down, [better when lying down, **Psorin.**— Can only breathe when standing up, **Cann. s.**] Dry, hollow cough, with soreness in chest, caused by tickling, and mucus in throat; expectoration only at night. Cough, with pain in hip, [**Bell.**] *Cough, worse in evening till midnight; *relieved by drinking cold water.* Stitches deep in chest during inspiration. Palpitation of heart; stitches about the heart, [shocks and beats in heart, **Cann. s. *Nux v.**]

BACK. Painful stiffness between scapulæ, [soreness between, **Sil.**] Pain as from a bruise in nape of neck, [as from a sprain, **Coni.**] Swelling, like goitre on throat, [with sense of constriction, **Iodi.**]

EXTREMITIES. Dull tearing in hands and arms, [jerking in, **Cup.**] Great heaviness and weakness in arms. Tearing in right wrist-joint, [pain as if sprained, **Arn. Calc. c.**— As if dislocated, **Bry. Ruta.**] Hip-joint feels as if dislocated, when walking, [as if sprained, **Mez.**] Swelling of feet.

FEVER. *Pulse* only accelerated towards evening, [fast in morning; slow in evening, **Ars.**] Coldness frequently on left side. Internal chilliness, followed by perspiration without heat. Flushes of heat, followed by chilliness.

CHARACT. PECULIARITIES. Adapted to weak, scrofulous persons, with yellow complexion, [see **Calc. c.**] Glandular indurations, [**Baryt.**] *Great sympathy for others. Epileptic spasms at night during sleep, [**Calc. c. Cup.**]

CHAMOMILLA.

MIND. Great restlessness, and tossing about, [**Ars.**] Exceedingly irritable, everything makes him angry, [**Bry. Hep. Kali c. Lyc.**] *Very impatient, can hardly answer one civilly. *Child *very fretful*, must be carried all the time to be quieted. *Child *wants different things, which it repels when offered*, [***Bry. Staph.**— Cries if spoken to, **Sil.**— Cries, if touched, **Tart. e.**— Can't bear to be looked at, **Ant.**]

HEAD. Vertigo after lying down, [when lying down or turning over in bed, **Coni.**] Throbbing headache, mostly on one side, [see **Puls.**] Headache felt even during sleep. Headache from drinking coffee, [**Nux v.**] *Warm sweat about head.

EYES. Burning heat in eyes, [smarting as from *sand*, **Euph. Caust.**— As from *salt*, **Nux v.**] Inflammation, especially of edges of lower lids, [ulceration of, **Euph. Merc.**] Yellowness of the whites, [blood-red, **Thuy.**] Twitching of eyelids. Bleeding from eyes, [**Carb. v.**]

EARS. **Otalgia*, with stitches and tearing pains, [**Merc. Nat. m.**— Shooting pains, ***Puls.**— *Cracking* in ears, **Kali c.**— When moving jaws, **Graph. Nat. m.**] *Swelling* of parotid gland.

MOUTH and THROAT. Putrid smell from the mouth. *Toothache, with hot, red, swollen cheeks; *pain worse* from drinking anything warm, especially coffee, [temporary relief from cold water, ***Bry. Calc. c. Merc. Puls.**] Dry mouth and tongue, with thirst, [**Nit. ac. Rhus.**— Without thirst, **Bell.** ***Nux m.**] Tongue red, cracked, [**Bell. Rhus.**— See **Lyc.**] Inflammation of *soft palate and tonsils*, with dark-redness, [***Acon.** ***Bell.**] Sensation as of a plug in throat, [***Hepar. Ign.** ***Nux.**— As of a ball of red-hot iron, **Phyto.**— As if a splinter, **Arg. n. Hepar. Nit. ac.**]

STOMACH and ABDOMEN. Aversion to food, [see

Rhus.] Great thirst for cold water. Bitter taste in mouth in morning, [**Puls.**] *Bitter, bilious vomiting [*green, jelly-like mucus*, **Ipe.**— Vomiting black bile and blood, **Verat. a.**—See **Ipe.**] Colic after anger, [**Colo.**] Oppression in stomach as from a stone, [**Ars.**— Especially after eating, **Nux v.**] Burning in stomach, [**Ars. Nux v.**— *Coldness* in, **Colch. Sulph.**] Pressing towards the abdominal ring, as if hernia would protrude, [see **Nux.**]

STOOL. *Hot, diarrhœic stools, smelling like bad eggs.* [**Psor.**—Yellow mucus, smelling like carrion, *Podo.] *Stools green, watery, and slimy, or like chopped eggs and spinach, [*green, slimy, like scum of a frog-pond*, *Mag. c.] Green, watery, *corroding stools*, with colic, [**Ars.** *Merc. **Sulph.**] Diarrhœa *during dentition*, [**Calc. Colo. Dulc. Merc. Podo. Sulph.**]

SEXUAL O'S. *Burning in vagina, as if excoriated, with yellow, smarting, leucorrhœa, [**Sulph.**] *Dysmenorrhœa, with *labor-like pains;* discharge *dark and clotted*, with tearing pains in legs, [**Aloe. Cimi.**] *Metrorrhagia*, blood passed in clots and smells putrid, [bright-red blood flowing in a gush, *Ipe.] Violent after-pains; she can hardly endure them. Suppression of milk, [**Puls.**— Too abundant, **Calc. c.**] Induration of mammæ, [falling away of, *Iodi.]

RESPIRATORY O'S. *Catarrhal hoarseness.* Hoarseness and cough, from rattling mucus in trachea, [see **Ipe.**] *Dry, tickling cough at night, (even during sleep,) in children, [cough, with stitches in the chest, back, hip, uterus, **Bell.**] Burning in chest, [**Lach.**— Coldness, **Ars. Sulph.**] Stitches in sides of chest, [about the heart, **Caust.**] Rattling mucus in chest, [in bronchia, **Ipe.**— The chest seems full of phlegm, *Ipe. *Tart.]

EXTREMITIES. Convulsions of arms, with clasping in of the thumbs, [hands closed to a fist, **Stram.**] Cracking of knee during motion, [**Con. Ign.**— Of all the joints, **Kali c.**] *Cramp in the calves*, [**Cup. *Hyos. Nit. ac. Nux.**]

SLEEP. Starts in his sleep, uttering sudden cries, [see **Bell.**] Sleepy, but cannot sleep, [**Bell.**]

FEVER. Pulse small, tense, and frequent. *Chilliness* and coldness of some parts, while others are hot. Chilliness of whole body, with burning hot face and breath. *Heat*, with chills; one hot red cheek, the other pale, [**Acon. Nux.**] Hot perspiration about head and face.

SKIN. Rash of infants and nursing females, [**Acon.**] *Jaundice. Unhealthy skin, every injury ulcerates.

CHARACT. PECULIARITIES. *Especially suitable to children, [**Rheum. Pallad.**] *Excessive sensibility to

pain, [**Coff.**—*Indifference* to pain, **Jatro. Laur. Merc.**] Great debility as soon as pain begins. Pains are worse at night, are accompanied by thirst and heat. **One cheek* red and hot, the other cold and pale, [**Acon. Mosch. Nux v.** —*One hand* hot, the other cold, **Dig.**—*One foot* hot, the other cold, **Lyc.**]

CHINA.

MIND. *Discouragement*, [**Iris v.**—Great cheerfulness, **Croc. Lach.**] Indifference and apathy, [**Merc. *Phos. ac.** —High spirits, **Kobal.**] *Indisposed to perform any kind of labor, or to talk.

HEAD. Vertigo on raising the head, [*when rising from a seat, with chilliness, ***Puls.**] *Heaviness* of head, with reeling sensation, [lightness of head, ***Stram.**] *Pressure in head, from within outwards, as if it would burst, [**Acon. Bell. Bry.**] Soreness of brain as if bruised, aggravated by *contact* or mental exertion. *Throbbing headache after excessive depletion, [after a blow or concussion, **Arn. Cic.**] The headache is worse in a draught of air, by the slightest contact, and is *relieved by hard pressure.*

EYES. Redness of eyes, with heat and burning. Pressure in eyes as from sand, [**Caust. Euph.**—Burning, smarting, as from salt, **Nux v.**] Yellowness of the whites, [blood-red, **Thuy.**] When reading, letters run together, [seem to move about, **Cicu.**]

EARS. Ringing in ears, [**Calc. c. Graph. Nux v.**—Roaring, humming, **Bell. Lyc. Nit. ac.**—*Singing*, snapping, **Calc. c.**—Cracking in ears, **Bary. c. Kali c. Nit. ac.** —Stoppage of ears, which open at times with a loud report, **Sili.**] Stitches in ears, [**Kali c. Nit. ac.**—Pulsations in ears, **Calc. c. Phos. Rhus.**—Whizzing in ears, **Phos. Rhus. Sulph.**] *Hardness of hearing.*

NOSE. Frequent bleeding of nose, [when menses should appear, **Bry. Ham.**] Fluent coryza, [with watery discharge, excoriating nostrils, **Ars. *Arum t.**]

FACE. Pale face, pointed nose, sunken eyes with blue margins, [**Ars. Verat.**] *Neuralgia, mostly of infra-orbital and maxillary nerves, worse from *least touch*, or when lying down at night.

MOUTH. Lips dry, parched, and chapped, [***Bry.**] *Blackish lips. Throbbing toothache*, worse from *contact*, and better from hard pressure. *Ptyalism*, also from abuse of mercury. Thick, dirty coating of tongue.

STOMACH and ABDOMEN. *Weak digestion.* Milk de-

ranges stomach easily, [**Sulph.**— Fat food, pork, ice-cream, etc., ***Puls.**] Eructations, tasting of ingesta, [**Calc. c. Chin. Con. *Puls.**] Bitter eructations after a meal, [sour, **Kali c. Nux v.**] Vomiting sour mucus, water, food, bile, blood, [see **Ipe.**] *After eating, abdomen feels full and tight, as if stuffed; eructations afford no relief, [feels *empty* after eating, **Sang. Sars.**] *Incarcerated flatulence*, [**Carb. v.**] Pinching colic, obliging him to bend double, [see **Colo.**] Liver swollen, painful to touch.

STOOL. Difficult passage of fæces, even when soft, [**Phos. ac.**] *Painless, very debilitating diarrhœa, stools undigested, [***Ars. Ferr. *Podo.**] Diarrhœa, stools watery, white, blackish, or yellow; worse after a meal, at night. Diarrhœa after eating fruit, [**Puls.**]

URINARY O'S. Urine dark, turbid, scanty, [brown, black urine, **Colch. Nat. m. Tereb.**— Like milk, **Phos. ac.** — *Urine turns milky after standing a short time, **Cina.**] Stitches in the urethra, [burning, **Cap.**]

SEXUAL O'S. *Nocturnal emissions, after onanism, very debilitating, [**Gel. Phos. *Phos. ac.**— Involuntary, without erections, **Canth. Gel.**] Sense of heaviness in genital organs when walking, [when standing, **Sulph.**] *Menses profuse, black and clotted, [with labor-like pains, **Cimi. *Cham.**] Hemorrhage unto fainting, after miscarriage. *Leucorrhœa before menses, with pressure towards groin; bloody leucorrhœa.

RESPIRATORY O'S. Cough, excited by laughing, talking, or drinking, [**Dros. *Phos.**] Cough, with expectoration of *clear, transparent mucus*, or blood-streaked mucus. Hemorrhage from lungs, [after loss of much blood.] Oppression of chest, at night, while lying down, [better lying down, **Psor.**] Inclination to take a deep breath, [like a sigh, **Cap.**] Stitches in chest, above the heart; *under sternum.*

BACK. Pressure as from stone between scapulæ. Pain in small of back at night. Stitches in the back.

EXTREMITIES. Coldness of one hand, while other is warm, [**Dig. Puls.**] Hot swelling of right knee, with tearing pains, painful swelling above knee, [**Rhus.**] Arthritic swelling of feet.

FEVER. Pulse small and rapid, less frequent after eating. **Chilliness* over whole body, worse from drinking; *thirst before* and *after* chill, [thirst only during chill, **Cap.**] During the *chilly stage*, headache, nausea, absence of thirst. During *hot stage*, dryness of mouth and lips, with burning; red face and headache. After *heat, thirst*, and profuse sweat. **Acute fevers, with profuse sweat. Ty-*

phoid fever, after loss of much blood. *Exhausting night sweats*, [**Phos Phos. ac. *Sil.**]

CHARACT. PECULIARITIES. *Patient worse every other day, [**Amb.**] *Neuralgia of a periodical character, aggravated by slightest contact, [**Colo.**] *Bad effects from loss of animal fluids, [**Calc. c. Phos. ac.**] Least draught of air causes suffering. Pains *darting, tearing;* worse at night, after a meal, or from contact, [vide **Bell.**]

CIMICIFUGA RACEMOSA.

MIND. Desire for solitude, [**Chin. Mag. m. *Nux.**] Declares she will go crazy. Fear of death, thinks she is going to die, [see **Acon.**] Mental depression, with suicidal tendency. *Very irritable, least thing makes her angry, [see **Cham.**]

HEAD. *Vertigo, head feels *large* and heavy, [**Gel**] Dull frontal headache relieved by pressure. Severe pain in head and eyeballs, increased by slightest motion, [see **Bry.**] *Top of head feels as if it would fly off. *Head feels too large and throbs, [**Gel. *Gloin.**]

EYES. Dark spots before eyes, dilated pupils. *Intense pains in eyeballs, worse moving head or eyes.

EARS. Sensitive to least noise, [**Acon. Bell. Bry.**] Singing in left, later in both ears, [see **Chin.**]

FACE. Wild, fearful expression. Forehead feels cold. *Neuralgia affecting malar bone, pain goes off at night, reappears next day. Wants to be in open air.

MOUTH and THROAT. Breath offensive. Tongue light-brown, more in middle. Mouth and tongue feel hot and dry. *Feeling of fulness in pharynx*, [see **Gel.**] Dry spot in throat, causing cough. *Hawks up a viscid, coppery-tasting mucus, [see **Arg. nit.**]

STOMACH. Vomiting a green substance; groans, raves, presses both hands to head for relief. Acute, darting pains in stomach, [cramping pains, **Bell. Nux**] Sinking or "goneness" in epigastrium, [**Hydras.**]

SEXUAL O'S. *Great tenderness over uterine region, [**Apis. Bell. Lach.**] Menses *too early, profuse, dark, coagulated.* Sharp pains across abdomen, has to double up. Labor-like pains, [**Cham. Nux m.**] *Rheumatic dysmenorrhœa, causing patient to *cry out and weep. Membranous dysmenorrhœa.* Leucorrhœa, with sensation of weight in uterus. False labor-like pains during pregnancy. After-pains, worse in groins, with over-sensitiveness, nausea, and vomiting. Lochia suppressed by cold or emotions.

CHEST. Pain in right side of chest, must lie quietly on back and press with hand. Pains from region of heart, all over chest and down left arm. Palpitation of heart, face livid, cold sweat on hands, left arm numb and is as if bound to the side.

BACK. Stiff neck, with pain on moving even the hands. *Sensitiveness of spine, especially in cervical and upper dorsal regions. Head and neck retracted, (in spotted fever.) Severe pain in back, down thighs, and through hips.

CHARACT. PECULIARITIES. Adapted to persons at "change of life," [**Lach. *Puls.**] Nervousness from anxiety or over-exertion. *Whole body, especially arms feel numb. General bruised feeling, as if sore, [**Arn. Bapt.**] Pains come on suddenly, [see **Bell.**] Closely allied to **Caulo.**, in uterine and rheumatic affections.

CINA.

MIND. *Pitiful weeping.* *Child extremely cross, must be carried and nursed all the time, [***Cham.**] Rejects everything offered it, [see **Cham.**] *The child will not be touched, [**Tart. e.**]

EYES. *Dilatation of pupils, [contraction of, **Cicu.**] Squinting, [**Bell.**] When looking steadily at an object, sees it as through a gauze, relieved by wiping eyes, [**Phos. Puls.**]

NOSE. *Constantly picking and rubbing the nose, [**Phos. ac. Selen.**] Bleeding of nose, [**Acon. *Bell.**]

FACE. *Bloated, pale face, with blueness around mouth. Pale, cold face, with cold perspiration.

MOUTH. *Grinding of teeth, especially during sleep, [**Ars. Cicu. Podo.** — With foam at the mouth, **Bell.**] Dryness of mouth. *Tongue slightly coated white, with *papillæ raised, and red on the edges.*

STOMACH. Loathing of food, or canine hunger. Hunger soon after a full meal, [**Merc. Staph.**] Child refuses the mother's milk. *Vomiting* and diarrhœa after drinking, [after eating, **Ars.**] *Vomiting worms*, food, mucus, and bile. Pinching pain in region of navel, from worms, [**Spig.**] Abdomen *bloated and hard* in children. *Gnawing in stomach*, [when it is *empty*, **Puls.**]

STOOL. Diarrhœa, stools *watery, white,* [**Chin. Phos. ac. Rhus.**] Stools mixed with lumbrici. *Itching of anus.*

URINARY O'S. Involuntary emissions of urine (at night). *The urine turns milky after standing a little while, [like curdled milk, **Phos.**]

RESPIRATORY O'S. *Short, hacking cough. Dry, spasmodic cough, preceded by rigidity of body and unconsciousness. Whooping-cough, violent attacks in morning, without expectoration; in the evening difficult expectoration of white, sometimes blood-streaked mucus. Worse morning and evening: better during night. Cough excited by drinking, walking in open air, pressing on larynx, [see **Lach.**]

FEVER. Chill, with a cold, pale face, and hot hands. *Chill*, mostly in evening, not relieved by external heat, [relieved by external heat, **Ign.**—*Increased*, **Ipec.**] *Heat*, mostly in face and head. *Sweat*, generally cold, on forehead, around nose, and on hands. Vomiting and great hunger during paroxysm. *Thirst*, only during chill or heat. *Trembling* motion of heart.

CHARACT. PECULIARITIES. **Especially adapted to children troubled with worms*, [**Spig.**] Epileptic attacks, mostly at night, with screams and violent jerks of the hands and feet. *Restless tossing about *during sleep*.

COCCULUS.

HEAD. *Vertigo on sitting up in bed, or riding in a carriage, [*when lying down or turning in bed, **Coni.**] *Stupid feeling* in head, as from *intoxication*, [**Gel. Nux v.**] Sensation of emptiness in head, [**Ign. *Oxal. ac. Sep. Puls.** — *Fulness* and heaviness, **Bry. Rhus.**] *Sick headache from riding in a carriage, on a boat, etc., [**Bell.**] Headache, worse from lying on back part of head; must lie on side.

STOMACH and ABDOMEN. Repugnance to food, at same time hunger, [aversion to meat and boiled food, **Calc. c.**] Intense thirst while eating. Nausea, with tendency to faint, [great drowsiness and tendency to faint, ***Nux m.**] *Nausea and vomiting when riding in a carriage, [**Ars. Petro.** — Better riding in a carriage, **Nit. ac.**] *Seasickness.* *Cramp in stomach during and after a meal, with oppressed breathing, [see **Nux v.**] Sensation of emptiness in stomach, [***Ign. Pet. Sep.** — Fulness, **Chin.** ***Lyc.** ***Nux m.**] Abdomen distended, and feeling as if full of sharp stones when moving, [intestines feel as if *squeezed* between stones, ***Colo.**]

SEXUAL O'S. *Menstrual colic; pains spasmodic, irregular. Dysmenorrhœa, always followed by hemorrhoids. *Leucorrhœa in place of menses; so weak, can scarcely speak, [leucorrhœa worse during menses, **Iod.**] Discharge of bloody mucus during pregnancy.

CHEST. Cough, as if the throat were irritated by smoke, with oppressed breathing, [as from smoke of sulphur, **Ars. Chin.**] Tightness and constriction in right side of chest, [in region of heart, **Lach.**] Burning in chest, extending to throat, [coldness, **Ars.**] Sensation of emptiness in chest, [**Cro. tig. Zinc.**—Of fulness, **Calc. c. Ferr. Nux m.**] *Palpitation of heart.*

BACK and EXTREMITIES. Painful cracking of cervical vertebra, [on bending backwards, **Sulph.**] Pain in shoulder and arms, as if bruised, [in wrist, as if dislocated, **Bry.**] The hands are alternately hot and cold, [heat of one and coldness of the other, **Dig. Chin. Puls.** —Heat of one *foot* and coldness of the other, **Lyc.**] Cracking of knee during motion.

FEVER. Chilliness alternating with heat. Chill in afternoon and evening, principally on legs and in back, not relieved by heat, [relieved by heat, ***Ign.**] Flushes of heat, with hot cheeks and cold feet. *Typhoid fever, where there is great slowness of comprehension; he don't find right words to express himself; cannot remember what has passed, and talks muttering, mumbling, [see **Arn.**]

CHARACT. PECULIARITIES. Disposition to tremble, [**Ign.**] *Hysterical spasms, [**Ign.**] *Worse* after eating, drinking and talking; from riding in a carriage, [better from riding in a carriage, **Nit. ac.**]

COLCHICUM.

MIND. Dissatisfied with everything, [disgusted with everything, **Puls.**] His sufferings seem intolerable, [**Cham. Coff.**] *Forgetfulness,* [**Arg. n. Calc. Canth.**]

HEAD. Vertigo when sitting down, after walking, [vertigo on rising, **Bry. Puls.**] Sensation of constriction over eyes. Pulsations in the head, [**Puls.**]

STOMACH. Bitter taste, [everything tastes bitter, **Bry. Chin. Puls.**] *The smell of fish, eggs, fat meats, etc., causes nausea even to faintness. Profuse secretion of saliva. Vomiting mucus, bile, or food, with trembling, [vomiting green, jelly-like mucus, or blackish substance, **Ars. Ipec.**] Every motion excites or renews the vomiting, [riding in a carriage or becoming cold, *Cocc.] *Great coldness in the stomach, [**Laur. Phos.**—Violent *burning.* ***Ars. Canth. Nux. Sec.**] *Stitches* in the stomach.

STOOL. Extremely painful, scanty stools. Diarrhœa, with *transparent, jelly-like, mucous stools,* [**Aloe.** ***Hell. Kali b.**] *Fall dysentery; white mucous stools with violent tenesmus. *Bloody stools, mingled with a *skinny sub-*

stance, [stools, like scrapings of the intestines, **Brom.** *Canth. *Colo.] During stool, sensation as if anus were being torn. Prolapsus ani, [with every stool, **Podo.**]

URINE. Frequent micturition. *Brown, black urine, with whitish sediment, [**Calc. c. Sep.**— Urine like milk, with bloody, jelly-like lumps, *Phos. ac.] Burning in urinary organs, with scanty secretion.

CHARACT. PECULIARITIES. Great weakness, with sensation of lameness in limbs. Rheumatism in warm weather, [in cold or wet weather, **Dulc.**] Tingling in different parts, as if frost-bitten, [itching, burning, and redness of parts as if frozen, *Agar. m.] Pains increase towards evening, [**Puls.**— Diminish, **Lyc.**]

COLOCYNTHIS.

MIND. *Don't wish to talk or answer questions, [don't wish to be spoken to, **Gel. Sil.**] Inclines to be angry and indignant. Delirium, with open eyes and desire to escape, [see **Opi.**]

HEAD. One-sided headache, with nausea and vomiting, [**Con. Puls.**] Pressing headache in forehead, worse when stooping or lying on back, [pressing headache on vertex, worse stooping or lying down, **Lyc.**]

FACE. Dark-redness of the face. *Neuralgia*, with tearing, burning, and stinging pain on left side, *extending to ear and head*, [drawing pains on *right* side from cheek-bone to temple, **Caust.**] Cramp-like pain in left cheek-bone, extending into eye. The pains are worse from motion or contact, [see **Chin.**]

STOMACH and ABDOMEN. *Tongue feels as if scalded*, [**Verat. v.**] *Bitter taste* of all food and drink, [*Bry. **Puls.**] *Bitter* taste after eating, [**Nit. ac.** — *Sour*, **Nux v.**] Vomiting, without nausea, [nausea, without vomiting, **Ign.**] *Colic and diarrhœa after taking least nourishment. *Bruised feeling in bowels.* *Feeling in whole abdomen as if the *intestines were being squeezed between stones*, [abdomen feels as if *full of sharp stones*, **Cocc.**] Terrible colicky pains, *causing him to bend double*, with great restlessness and lamentation, [**violent colic*, the abdomen drawn in to spine, **Plumb.**] The colic is relieved by *bending double, external pressure*, and coffee, [*pinching* in abdomen, relieved by bending double, **Chin.** — *Clutching*, griping in bowels, worse from pressure, *Bell.] *Cutting, as from knives, [**Con. *Verat.**]

STOOL. *Diarrhœa* after vexation, grief; stools green, [diarrhœa from fright, *Gel. **Opi.** — From drinking im-

pure water, **Zing.** — Limestone water, **Camph.**] *Dysentery-like diarrhœa, renewed each time after taking the least food or drink, [***Ars.** ***Crot t.** **Ferr.**] ***Dysentery**; stools bloody, slimy, *like scrapings*, with tenesmus; relief after stool, [***Canth.**] Bloody diarrhœa, with *violent pain in bowels*, extending down the thighs, [see **Merc.**] Paralysis of the sphincter ani, [see **Phos.**]

URINARY O'S. Scant emissions of urine, fetid, thick, viscid, jelly-like, [dark urine, with white sediment and putrid smell, **Calc. c.** — *Urine bloody, and containing albumen*, ***Berb. v.**] Urine of a faint flesh color, with a whitish-brown sediment.

CHARACT. PECULIARITIES. *Complaints arising from indignation or grief, [from *bad news*, ***Gel.** — From *fright*, **Opi.**] Stiffness of joints, [stitches in the joints, **Bry.**] Pulsations through the body, [**Puls.** ***Zinc.** — In the head, **Colch. Puls.**] The extremities are contracted, [the whole body is *relaxed and limber*, **Nat. c.**] Pains worse during rest.

CONIUM MACULATUM.

MIND. Depression of spirits, [**Lyc. Plat. Puls.** — Gay and cheerful, ***Croc. Lach.**] Great difficulty of recollecting things. *Indisposed to work, [**Nit. ac. Phos.** — To *speak*, **Dig. Phos. ac.**] *Inclination to start.*

HEAD. *Vertigo, particularly when lying down or turning over in bed, [on sitting up in bed or riding in a carriage, **Cocc.** — On *going up-stairs*, **Calc. c.**] One-sided headache, with sick stomach, [see **Kali c.**] Tearing pain in occiput and nape of neck. Headache, as if the head were too full and would burst, [**Bell. Bry. Merc.**] Sharp, darting pain in forehead. Falling off of the hair.

EYES. Sensation of *coldness in the eyes*, [*burning*, itching, **Ars. Caust.**] Yellowness of the whites, [**Cham. Chin.**] Things look red, [**Bell.** — *Yellow*, **Canth.** — *Black*, **Cap.**] *Obstruction of sight.*

EARS. Stitches in both ears, [**Kali c. Nit. ac.** — *Pulsations* in ears, **Hepar. Phos. Rhus t.** — Vide **Merc.**] Roaring and humming in ears, [see **Chin.**] Painful sensitiveness of hearing, [**Acon. Bell. Phos. ac.** — Hardness of hearing, **Ars.** ***Calc. c. Hep.** ***Phos.**]

FACE. Neuralgia at night, tearing pains in right side of face, [on left side, extending to ear and head, **Colc.**] Cancer of the lips, [with burning pain, ***Ars.**] Drawing pain in lower teeth, extending to cheek-bone. Constriction of the throat, [of the chest, ***Cact.**]

STOMACH and ABDOMEN. Sour eructations, with

burning in stomach. *Eructations tasting of the ingesta, [**Ant. c. Calc. c. *Chin. *Puls.**] *Desire* for coffee, acids, salt food, [see **Hepar.**] *Vomiting a substance like coffee-grounds, [see **Ipe.**] *Spasmodic, or pinching* pain in stomach, [**Colo. Nux.**] Cutting pain in abdomen as from knives, [**Colo. Verat.**] *Stitches extending from abdomen to right side of chest. *Rumbling* in the abdomen.

STOOL. *Constipation*, with frequent urging without stool, [**Anac. Lyc *Nux.**] **Diarrhœa*, stools liquid, fæcal; mingled with hard lumps, [**Lyc. *Nux v.**] Watery, undigested stools, [**Chin. *Ferr. Iris. *Podo**] During stool, heat and burning in the rectum; after stool, weakness and trembling, [see **Verat. a.**]

URINE. Urine thick, white and turbid, [see **Phos. ac.**] *Much difficulty in voiding urine, the flow intermits, [passed in drops, sometimes mixed with blood, ***Canth. Nux.**] Cutting pain in urethra when urinating, [burning, cutting after urinating. **Cap. Nit. ac.**] *Old men and others suffering from sexual excesses.

SEXUAL O'S. Menstruation too early and too scanty, [too early and too profuse, ***Bell. *Calc. c.**— See **Puls.**] Catamenia, *brownish* blood. *During menses, stinging pain in uterus, and vertigo while lying down. *Leucorrhœa of white, acrid mucus, burning and smarting*, [**Kreo. Puls.**] *Prolapsus uteri, with induration, ulceration, and leucorrhœa, [prolapsus from *overlifting*, ***Rhus. Nux.** — From *concussion*, **Arn.**— From *fright*, **Gel. Opi.**] *Burning, sore, aching pain in region of uterus. Induration and swelling of ovary, [see **Apis.**] **Indurations of mammæ*, very painful just before menstruation, [dwindling away of the mammæ, ***Iodi.**]

RESPIRATORY O'S. *Dry, hacking cough at night;* worse while lying down, [***Hyos. *Puls.**] Cough during pregnancy, [cough excited by a crawling, tickling in the larynx, especially during pregnancy, ***Nux m. Sabi.**— Threatened miscarriage from cough, or *after a fright*, **Acon.**] Shortness of breath when walking, [when going up-stairs, **Ars. *Calc. c.**]

EXTREMITIES. Cracking in wrist-joint, [in elbow-joint, **Kalm.**—Wrist feels as if dislocated when moving it, ***Bry. Ruta.**] Cracking of knee-joint when moving, [**Coco.**— Cracking in left hip-joint, **Coco.**] Coldness of the feet.

FEVER. Pulse irregular; generally slow and full. Coldness in morning and forenoon, [in afternoon and evening, **Lyc. *Puls.**] Chilliness, with desire to be in sunshine. Heat, with great nervousness. Perspiration, particularly when sleeping.

SKIN. Swelling and induration of glands, painful in evening *Blackish ulcers*, with bloody, fetid, ichorous discharge, [see **Ars.**— *Sticky, glutinous discharge*,. ***Graph.**] Cancerous ulcers, [*mortifying ulcers*, **Ars.**] *Humid* tetters, [**Calc. Dulc. Graph.**]

CHARACT. PECULIARITIES. Especially adapted to the diseases or debility of old people. *Bad effects from sexual excesses, [**Phos. ac.**] *Induration of the mammæ; hard as a stone, [**Bry. Phyto.**] *Great soreness of breasts, preceding the menses.

DIGITALIS.

MIND. Desponding and fearful. Anxious about the future; [great fear of death and of being alone. ***Ars. Lyc.**] Indisposed to speak, [**Phos. ac. Stan.**— Wants to talk continually, ***Stram.**]

HEAD. Vertigo with trembling, [*with chilliness, **Puls.**] Stitches in forehead and temples, [in back part of head, **Canth.**— In vertex, **Ipec.**— See **Canth.**] When stooping, sensation as if brain fell forward, [to left side, **Nat. s.**] Sudden cracking in head, with starting as in a fright.

EYES. Throbbing in the orbits. Inflammation of the Meibomian glands, [***Puls. Rhus.**] Agglutination of lids in the morning, [**Caust.**] Dimness of vision. *Things appear green or yellow, [appear *red*, **Bell.**— *Black*, **Cap.**] *Various colors* before the eyes.

STOMACH. Sweet taste, with constant ptyalism, [vide **Merc.**] Gulping up a sour or tasteless fluid, [a bitter fluid, **Ign. Pet.**] Excessive nausea, as if he would die, [**Ipe. Lobe.**] Not relieved by vomiting. *Morning vomiting*, [**Kreo. Nux v. Puls.**] Vomiting of the ingesta, [*vomiting large quantities of mucus, **Ipe. Tart.**— Of bitter, sour fluids, **Puls.**] *Great sense of weakness in stomach.* Frequent pressure in stomach, [as from a stone, **Cham. Nux v.**] Burning in stomach extending to œsophagus, [in pit of the stomach, **Ars. Nux v.**] Cramp in stomach, [**Ars. Nux.**]

STOOL. Watery diarrhœa. *White or ash-colored stools, [**Cist. Kali c.**— White, chalk-like stools, ***Calc. c. *Podo.**] Chilliness *before* stool, [*during* stool, **Ars.** ***Merc. *Verat.**— *After* stool, **Canth.**] *Diarrhœa during jaundice*, [**Nux v.**]

URINE. Continual desire to urinate, only a few drops being emitted each time. Urine dark, brown, hot, and burning, with *sharp cutting pains* at neck of bladder. *Inflammation of neck of bladder, [***Canth.**]

RESPIRATORY O'S. Cough, with expectoration looking like boiled starch; raw, sore feeling in chest. Dyspnœa when walking and in a recumbent position, [better when lying down, **Iodi. Psor.**] The least movement produces *violent palpitation* of heart, [**Iodi.**— Violent palpitation, particularly at night and when lying down, ***Ars.**— Better when lying quiet on back, **Iodi.**— Worse when lying on left side, **Cact. Lyc.**] *Sensation as if heart would stop beating if one moved, [*feeling as though an iron band was around the heart, preventing its action, **Cact. g.**— As if squeezed together, **Arn. Iodi.**] Frequent stitches in heart, [**Caust. Ign. *Spig.**— Frequent shocks in heart, **Coni. *Nux v.**— Painful jerking in heart, **Fluor. ac.**— *Burning* in region of heart, **Kali c.**— *Coldness* in, **Nat. m.** — See **Spig.**]

EXTREMITIES Heat of one hand and coldness of the other, [**Chin. Ipe. Puls.**— One hand burning, hot, and pale, other cold and red, **Mosch.**— One *foot* cold, other hot, **Lyc.**] Heaviness or paralytic weakness of left arm, [of *right*, **Caust.** — Of both arms, **Dulc. Nat. m.**] Great weakness of lower extremities. *Dropsy of knee-joint. Swelling of feet during the day, diminished at night.

FEVER. *Slow* and irregular pulse, [full, frequent, ***Acon. *Bell.**] The slow pulse is accelerated by slightest motion. Internal chilliness, with external heat, [**Calc. c.**— External coldness, with internal heat, and *vice versa*, **Ign.**— See **Ars.**] *Sudden flushes of heat, followed by great debility.

CHARACT. PECULIARITIES. *All diseases where the *heart* is more or less involved, and there is irregular or intermittent pulse. Great nervous weakness. Dropsy of external and internal parts. Symptoms *worse* in a warm room, [***Puls. Sec. Verat.**— *Better* in a warm room, ***Ars. Hep. Rhus.**]

DULCAMARA.

HEAD. *Vertigo on awaking in morning and when rising from bed, [when rising from a sitting posture, ***Puls.**] Boring headache in forehead and temples, [on right side, **Bell.**] worse before midnight and when lying quiet; better when talking. Digging pain in forehead, with a sensation as if the brain were too large, [as if the head were too large, **Arg. n. Glon. Lactu. Nux.**] *Stupefying pain in back part of head, ascending from nape of the neck. *Chilliness* in back part of head. *Heaviness* of the head, [lightness, **Hipp. *Stram.** — Hollowness, **Coral. r. Ign. Opi.**] *Ringworm* on scalp.

MOUTH and THROAT. Bitter taste. *Dry, rough* tongue. Paralysis of the tongue, [***Bary** c. ***Hyos.** — Paralysis of the œsophagus, **Hyd. ac.**] *Sore throat after taking cold,* [**Cham.** ***Merc.**]

STOMACH and ABDOMEN. Vomiting white, tenacious mucus, [sweetish water or bilious matter, **Iris v.** — See **Ipe.**] *Sensation of fulness in stomach and emptiness in abdomen. Colic from cold, as if diarrhœa would set in. Dropsy of abdomen. Swelling of the inguinal glands, [***Merc.**]

STOOL. Diarrhœa from *taking cold;* stools, *mucus, green, watery,* and *whitish,* [from *fright,* ***Gel. Opi.** — From impure water, **Zing.** — Calcareous water, ***Camph.**] Diarrhœa, with colic; stools watery, especially in summer and when the *weather suddenly becomes cool,* [diarrhœa from *cold drinks in hot weather,* ***Bry.**] *Diarrhœa from repelled eruptions, chills, or dentition.

URINARY O'S. Urine turbid and white, [*turns milky soon after being passed, **Cina.**] Sediment at times red, at times white; urine fetid, [see **Nit. ac.**] Strangury, painful micturition.

SEXUAL O'S. Retarded flow, blood watery, thin, [see **Puls.**] Suppression of menses from cold, [**Merc.** ***Podo. Sulph.** — See **Puls.**] *Always as a forerunner of the catamenia, a rash appears on skin, [previous to the menses, violent itching of old, tettery eruptions, **Carb. v.** — *Before* and *during* the menses has a fatiguing cough, **Graph.**] *Lochia suppressed by cold or dampness, [from *fright,* **Opi.**] Suppression of milk from cold, [**Puls.**]

CHARACT. PECULIARITIES. *Especially adapted to catarrhal and rheumatic diseases in damp, cold weather, [diseases induced by dry, cold, west winds, **Acon. Hepar.**] *Symptoms aggravated at every cold change in weather. Increased secretion of the mucous membranes and glands; those of skin being suppressed. Symptoms better from moving about, [***Rhus t.** — Worse by movement, ***Bry.**]

FERRUM.

HEAD. *Vertigo* when descending a height, or seeing flowing water, [from ascending a height, **Calc. c.**—When rising from a seat, stooping, or looking up, **Bry. Puls.** — When turning round, **Coni.**] Congestion to the head, with *throbbing headache and flushed face,* [**Acon. Bell.**] Pain in back part of head when coughing.

FACE. Ashy-pale or greenish color of face, [pale, sickly appearance, as after excesses, **Chin.**] Pale, bloated

face, especially around eyes. *Pale face and lips, with great debility. *Least emotion or exertion produces a red, flushed face. Yellow spots in face, [across nose, like a saddle, *Sep. Sulph.]

STOMACH. Aversion to, and bad effects of, meat, beer, acids, [craves acids, Chin. Verat. — *Brandy, chalk,* Nit. ac. Nux v. — Salt food, Calc. c.] Can neither eat nor drink anything hot, [worse from anything *cold,* Ars.] All food tastes *bitter,* [*Bry. Chin. Puls.] Bitter eructations after fat food. Vomiting food soon as it is eaten, [Ars. Bry.] Everything vomited tastes sour. Pressure in stomach after taking least food or drink, [feels full up to throat. Lyc. — Abdomen feels as if *stuffed,* *Chin.]

STOOL *Watery* diarrhœa, burning, corroding anus, [Iris v.] **Painless diarrhœa;* stools of undigested food. [Chin. Phos. Phos ac. *Podo.] Frequent diarrhœic stools of slimy mucus mingled with ascarides, [*Cina. Spig. *Sulph.]

SEXUAL O'S. Impotence, in men, [after onanism, Phos. — After gonorrhœa, Thuy.] Nocturnal emissions, [very debilitating, Chin. *Phos. ac.] Menses too frequent, too profuse, and lasting too long, [*Bell. Calc. c. Ign.] *Previous to the menses, has stinging headache, ringing in ears, and discharges long pieces of mucus from uterus. Uterine hemorrhage in weakly persons with labor-like pains, blood partly fluid and partly clotted, [*Sabi.] Leucorrhœa like watery milk, smarting, corroding the parts, [Coni.]

RESPIRATORY O'S. *Spasmodic cough, with expectoration of tough, transparent mucus, [Chin. Sil.] Cough in morning, relieved by eating, [relieved by drinking, Caust. Spong. — Excited by eating or drinking anything cold, Hepar.] When coughing, stitches and soreness in chest. Cough after eating, with vomiting the ingesta, [Dig. Rhus t.] *Hæmoptysis, with pain between scapulæ; better from walking slowly about, [worse from least exertion, Ipec.] Fulness and tightness of the chest, [Calc. c. *Phos. Puls. *Staph. — *Emptiness,* *Coco. Graph.]

EXTREMITIES. Paralytic pain in left shoulder-joint, preventing motion of arm, [right shoulder, Sang.] *Sticking and tearing in shoulder-joint.* Nightly tearing and stinging from hip-joint to thigh, better from slow motion, [Rhus t.] Painful cramps in the calves, while at rest. Œdematous swelling of the feet.

FEVER. Pulse full and hard. Frequent short shudderings. Chilliness and want of animal heat, [Lead.] *Intermittent fever* (after abuse of quinine) with congestion of head, distention of the veins, vomiting the ingesta and

swelling of the spleen. Profuse and long-continued perspiration.

CHARACT. PECULIARITIES. Weakly persons, with *fiery-red face.* *The least pain or emotion produces a flushed face. Leucophlegmatic constitution, [**Calc. c.**] General hemorrhagic tendency. *Always better from walking slowly about, although he is very weak, [better from being perfectly still, ***Bry.**]

GELSEMINUM.

MIND. Confusion of mind; cannot connect his thoughts, [**Bapt.**] Great irritability, does not wish to be spoken to, [don't wish to speak, **Dig.**— Talks continually, **Cicu.** ***Stram.**] Liveliness, followed by depression of spirits, [**Lach.**]

HEAD. Staggering, as if intoxicated. *Vertigo, as if intoxicated, [**Cann. s. Croc.** ***Nux.**] Fulness in head, with heat in face and chilliness, [sensation of emptiness or hollowness in head, **Coral. Ign. Oxal. ac.**] Pain as from a tape around the head, [**Merc. Sulph.**—Headache relieved by compression, **Cinna.** ***Puls.**] Dull pain in occiput after breakfast, worse when moving and stooping. Headache, with giddiness, faintness, pain in neck. Sensation as if the brain were bruised, [**Chin. Hell.**]

EYES. **Great heaviness of eyelids,* cannot keep them open, [**Rhus. Sep** — Eyes *open and staring,* **Laur. Stram.**] Dimness of vision [during pregnancy.] Eyes feel bruised, [feel too large, **Mez. Phos. ac.**] Pupils dilated, [**Bell. Croc.**— Contracted, **Cicu. Phos.**] Great aversion to light, [see **Bell.**]

MOUTH and THROAT. Lips dry, hot, and coated. Tongue coated yellowish-white, with fetid breath, [**Merc. pro.**— Dry, hard, coated black, **Merc. v.**] Burning in mouth; extending to throat and stomach, [**Canth.**—*Burning* in stomach, ascending to throat, **Merc.**— Coldness in throat, **Carb. v. Laur.**] Sensation as if a foreign body were lodged in throat, [see **Hepar.**] *Throat feels as if filled up,* [**Eupa. pur. Glon. Sili.**]

STOMACH. Sour eructations, [**Nit. ac. Nux v.**— *Bitter,* **Bell. Chin.** — *Without taste or smell,* **Hepar.**] Nausea, (with giddiness and headache.) Sensation of emptiness in stomach, [**Ign. Sep** — *After eating,* **Sang. Sars.**— Great *fulness after eating,* **Chin.** ***Lyc.** ***Nux v.**]

STOOL. The soft stool is passed with difficulty, as if owing to contraction of sphincter ani, [from inactivity of rectum, **Alum.**] **Diarrhœa from sudden depressing*

emotions, fright, grief, bad news, [**Opi.**—From anger, **Cham.** —Indignation, **Colo.**] Stools *yellow fecal; cream-colored, bilious. Paralysis* of sphincter ani, [**Bell. Hyos.**]

SEXUAL O'S. Involuntary emissions, with or without erections, followed by great debility and lowness of spirits, [after onanism, ***Chin. *Phos. ac.**] Sensation of heaviness in uterus, [**Nux v.** — Of fulness, **Chin.**] Suppressed menstruation, with convulsions, [**Cocc. Nux m.** — With *semi-lateral headache,* ***Puls.**] **Rigidity of os uteri,* [***Acon. *Caul. Cimi.**] During pregnancy, violent pains in uterus, headache, etc.

RESPIRATORY O'S. Spasm of glottis, threatening suffocation, [with crowing inspiration and expiration, ***Chlorine.**—With blueness of face and lips, convulsions, **Cup.**] Roughness of throat, as if ulcerated. *Sensation of constriction* in lower part of chest, [***Cact. Puls. Verat.**] Stitches in region of heart, [***Dig. Caust. Ign.**] *Sensation as if heart would stop beating if she ceased walking,* [see **Dig.**]

FEVER. , Pulse slow, accelerated by motion, [accelerated only towards evening, **Caust.** — Fast in morning, slow in evening, **Ars.**] *Chills begin in hands. Chilliness every day at same hour, especially in morning, [at 10 A. M., **Nat. m.**, at 4 P. M., **Lyc.** — Every evening, same hour, ***Saba.**] Chill followed by heat, and later by perspiration. Feet cold, as if in ice-water, [as if they had on *cold, damp stockings,* **Calc. c.**] *Nervous chills,* "chatters." *Fever without thirst, [***Puls.**]

CHARACT. PECULIARITIES. *Prostration of whole muscular system,* [**Cimi.**—Of the nervous system, **Phos. Verat. a.**] Feeling of lightness in body from spinal exhaustion, in onanists. *Great depression of spirits in onanists, with excessive languor. Headache, worse from smoking tobacco, [relieved by smoking, **Diad. ar.**] *Bad effects from sudden emotions, joy, grief, fright, [**Ign. Opi.**]

GRAPHITES.

MIND. *Great tendency to start.* Want of disposition to work. Easily vexed; *out of humor,* [exceedingly irritable, ***Bry. Nux.**]

HEAD. *Feeling of intoxication in head, [**Bell. Nux. Puls.**] Headache in morning on waking, mostly on one side, with inclination to vomit, [pressing pain in temples after rising, **Lach.**] Rheumatic pains on one side of head, extending to teeth and neck. *Burning on vertex,* [**Nat. m.** ***Sulph.** — *Coldness,* **Sep.** ***Verat.**] Humid,

itching eruption on hairy scalp, emitting a fetid odor, [**Lyc.** *__Rhus.__ **Sulph.**]

EYES. Ophthalmia, with intolerance of light; eyelids red and swollen. *Dryness of the eyelids*, [increased secretion in the eyes, **Euph.**]

EARS. Dryness of inner ear, [**Carb. v. Lach.** — Accumulation of wax, **Coni. Sil.**] *Moisture and eruptions behind the ears, [**Bary. c. Calc. c. Hepar.**] Hardness of hearing, [with sensation as if stopped up, **Calc. c.** *__Puls. Sulph.**] *Cracking* in ears when chewing, [when *not* chewing, **Kali c.**] *Hissing in the ears. Detonation*, in ears like report of a gun, [see **Sil.**]

STOMACH and ABDOMEN. Nausea and vomiting after each meal, [after eating or drinking, **Ars. Bry. Verat. a.**] *Morning sickness during *menstruation. Pressure in stomach*, [as of a stone, after eating, *__Ars. Bry. Merc.**] Burning in stomach, causing hunger, [sensation of emptiness in stomach, with *hunger*, *__Sep.**] Nauseous feeling in *abdomen. Fulness and hardness* in abdomen, as from incarcerated flatulence. Croaking as of frogs in abdomen, [gurgling and rumbling, **Lyc.** — Sensation of something *alive* in abdomen, *__Croc.**]

STOOL. *Constipation;* large, difficult, knotty stools, united by mucous threads, [stools of *hard, black balls*, *__Opi.** — In lumps, like sheep's dung, **Chel. m.** *__Plumb. Ruta.** — *Long, narrow*, like a dog's, *__Phos.**] *Diarrhœa;* stools of brown fluid, mixed with undigested substances, *very fetid. Varices of the rectum*, [see *__Carb. v.**]

SEXUAL O'S. Soreness of vagina. Painful swelling of left ovary, [**Lach.** — Of right, *__Apis. *__Bell.**] *Menses *too late*, pale, and scanty, [*__Puls. Sulph.**] *During menses, severe tearing pain in epigastrium*, [in liver, **Phos. ac.**] Suppression of menses, with heaviness in arms and lower limbs, [with chilliness and pale face, *__Puls.**] *Profuse leucorrhœa; discharge white, thin, excoriating, with great weakness in back.

RESPIRATORY O'S. *Scraping* in trachea and *roughness* of throat. Oppression of the chest — Asthma. *Violent throbbing about the heart*, [see **Dig.**] Swelling and induration of mammary glands, [**Bell. Carbo. a. Coni.** — *Dwindling* of, **Iod. Nit. ac.**] Soreness of nipples, having deep cracks and blisters, [*cracked, stinging and burning*, *__Sulph.**]

EXTREMITIES. Pains as if sprained in joints of fingers, [as if dislocated, **Bry. Ruta g.**] Gouty nodosities on finger-joints, [**Calc. c. Dig. Led. Staph.**] Numbness and stiffness of thighs and toes, [**Nux v.**] Stiffness of knees when bending them, [cracking, **Cocc.**] *Herpes*

in bend of the knees and groins. *Ulcers on legs, discharging a *glutinous* fluid, [old *ulcers*, with *burning*, cutting pains, **Ars. Lyc.**]

SKIN. Swelling and induration of glands, [**Bary. c. Calc. c.**] *Rawness in bends of limbs, groins, neck, behind the ears, especially in children. Ulcers, with fetid pus, [**Ars. Carb. v. Sulph.**] **Eruptions, oozing out a sticky fluid*, [*watery* fluid, **Dulc.**] Humid tetters and eruptions, [**Calc. c. Merc.**— Herpes dry, scabby and scurfy, **Clem. Phos. *Sulph.**] *Unhealthy skin; every little injury suppurates, [**Calc. c. Hepar. Sil.**]

CHARACT. PECULIARITIES. Adapted to females inclined to obesity, [see **Calc. c.**] Liability to take cold; very sensitive to a draught of air, [**Calc. Caust. Sil.**] *Disposition to delaying menstruation, [**Puls. Sulph.**] *Aggravation* at night, during and after menstruation.

HEPAR SULPHUR.

MIND. Great anguish in the evening, [gayety, mirth, joking, **Croc.**] The slightest cause irritates him, [he seeks a cause for quarrel, ***Cham.**] Dejected, sad, inclined to shed tears, [**Dig. Graph.**]

HEAD. *Vertigo when riding in a carriage, or shaking head, [**Cocc.**] Headache when shaking the head, with vertigo. Boring pain in the right temple, [**Bell.**— In forehead and temples, **Dulc. Merc. Puls.**— In *verter*, **Mag. m.**] Boring pain in root of nose every morning. Sensation of swashing in head, [**Hyos. Nux v.**— Of looseness of brain, when walking, **Cicu. Graph. Nux m. Rhus.** — As if falling to left side, **Nat. sul.**] Humid scald head, itching and burning, [dry, scabby, easily bleeding, offensive, **Sulph.**]

EYES. Pain in the eyes as if pulled back into the head. *Boring pain* in upper bones of the orbits. Erysipelatous inflammation of the eyes; they ache from a bright light. Objects appear red, [**Bell.**— *Blue*, **Stram.**— *Black*, **Cap.**— *Yellow*, **Canth.**] *Things look too large, [***Hyos.**— *Too small*, **Plat. Stram.**]

EARS. Scurfs on and behind the ears, [see **Graph.**] Discharge of fetid pus from ears, [**Carb. v. Merc. Sulph.** — After scarlet fever, ***Bell.**— Bloody pus, **Rhus.**] Whizzing and throbbing in ears, with hardness of hearing, [see **Merc.**]

FACE. Vesicular erysipelas, with prickling in parts, [burning, tingling, stinging; the vesicles containing yellow water, ***Rhus.**] *Pains in bones of face, espe-

cially when being touched, [**Chin. Colo.**] Ulcers in corners of mouth, [**Calc. c. Graph. Sili.**—Cracks in lips and corners of mouth, **Merc. Nit. ac.**]

MOUTH and THROAT. Gums and mouth painful to touch and bleed readily, [gums swollen, white, bleeding, **Nit. ac. Nux v.**] Toothache worse in a warm room, and when pressing teeth together, [see **Puls.**] When swallowing, sensation as if a plug were in throat, [**Bell. *Merc. Nux v. Phyt.**] When swallowing, sensation as of a *splinter* in throat, [**Arg. n. Nit. ac.**] *Roughness and scraping in throat, [**Am. c. Ars.**] *Quinsy, with impending suppuration, [**Merc. Mur. ac. Sil.**] Stitches in the throat, extending to the ear when swallowing.

STOMACH and ABDOMEN. *Longing for acids, wine, and strong-tasting food, [**Bry. Chin. Nux.** — For *bitter* things, **Dig. Nat. m.** — For *chalk, lime*, etc., ***Nit. ac. Nux** — For *fat* food, **Nit. ac.** — *Milk*, ***Merc. Nux** — *Salt* food, ***Calc. c. Carb. v.** — *Sweet* things, **Ipe. Lyc.** — For refreshing, juicy things, ***Phos. ac. Verat.**] *Aversion to fat* food, [***Hep. Pet. *Puls.** — To bread, coffee, **Lyc. *Nux.**—To *meat, milk*, **Ign. Sep. Sulph.**—To *sweet* things, **Caust. *Graph. Nit. ac.**] *Frequent eructations, without taste or smell, [putrid, as from bad eggs, ***Arn. *Merc. Sep. Sulph.** — *Tasting of ingesta*, ***Chin. Con. *Puls.** — Of garlic, **Mosch.**] *Distention of stomach*, compelling one to loosen the clothing, [**Chin. *Lyc. *Nux.**] Burning in stomach, [***Ars. *Nux. Puls.**] Heaviness and pressure in stomach after a slight meal, [as from a stone, **Ars. Cham. Nux v.**] Stitches in region of liver when walking, coughing, breathing, or touching it, [**Bry. Merc. Nux v.**] Swelling and suppuration of inguinal glands, [**Merc. Nit. ac.**]

STOOLS. *Painless diarrhœa;* stools light-yellow, *undigested; whitish, smelling sour*, [**Calc. c.** — See **Ferr. Phos. Phos. ac. Podo.**] Clay-colored stool, [black, **Lept. Verat.** — Changeable, **Puls. Sulph.**] Protrusion of varices.

URINARY O'S. *Sharp, burning urine corroding the prepuce. Burning in urethra during micturition, [see **Canth.**] *Ulceration in kidneys, [**Mur. ac. Phos. Sil.**] Urine dark-red, hot; bloody. Inflammation of orifice of urethra, with mucous discharge, [see **Cann. s.**]

SEXUAL O'S. *Men.* Ulcers like chancres on prepuce, [with a cheesy bottom, **Merc.**] *Women.* Menses delayed and too scanty, [too late, pale, and scant, **Graph. Puls. Sulph.**] Between menstrual periods, discharge of blood.

RESPIRATORY O'S. Hoarseness, with loss of voice, [see **Phos.**] *Dry, hoarse cough*, [***Bell. Merc. Nux. *Phos.**] *Cough excited whenever any part of body

gets cold [**Rhus.**], or from eating anything cold, [relieved by eating or drinking, **Spong.**] **Croup*, with loose, rattling cough, worse in morning, [*dry, barking, wheezing cough*, with rattling breathing, **Brom.** **Spong.** — *Crowing* inspiration, expiration almost impossible, **Chlorine.**] *Rattling, croaking cough; suffocative attacks, has to rise up and bend head backwards, [see **Acon.**] *Anxious, wheezing breathing*, [**Spong.**] *Palpitation* of heart.

EXTREMITIES. *In early stage of *whitlow*, when pain is violent and throbbing, [**Merc. Sili.**] Roughness of hands, with a dry, grating skin. Swelling and suppuration of axillary glands, [**Sili.**] Coxagra, with throbbing pain and disposition to suppurate, [after suppuration, **Calc. Phos. Merc.**—Caries and suppuration of bones, **Asa. Sili.**] Swelling of ankles and feet.

FEVER. Chilliness and heat alternating, with photophobia. Great chilliness in open air. *Intermittent fever;* first *chill* 8 P. M., then thirst, and, an hour later, fever, with interrupted sleep, [*chill* and *heat*, simultaneous, **Ars.**] *Itching, stinging nettle-rash before and during chill, [itching, stinging nettle-rash during fever, **Ign.**] Cold, clammy, offensive perspiration.

SKIN. *Unhealthy skin; every little injury suppurates, [**Calc. c.** *Graph. **Sil.**—Slight injuries bleed much, **Phos.**] Chapped skin, with deep cracks on hands and feet. *Ulcers, with bloody suppuration, smelling like old cheese, [gangrenous ulcers having a *putrid* smell, **Ars. Lach.** — Ulcer feels as if burnt; discharges a putrid fluid, **Sec. c.**] Ulcers very sensitive to contact, *burning, stinging*, easily bleeding, [see **Ars.**] *Jaundice*, with blood-red urine.

CHARACT. PECULIARITIES. *In diseases where suppuration is inevitable, [**Mur. ac.** *Sil.] Sweats day and night, without relief, [**Merc.**] *Cannot bear to be *uncovered;* wants to be wrapped up warmly, [*skin cold*, but wants to be *uncovered*, *Camph. **Sec.**] *Worse*, when lying on painful side, [worse on *well side*, **Puls.**] *Better after eating*, (stomach symptoms,) [worse, **Ars. Nux.**]

HYDRASTIS CANADENSIS.

MIND. *Forgetful*, [**Bell. Calc. Graph. Rhus.**] Cannot remember what he is reading or talking about. Irritable; disposed to be spiteful, [**Nux v.**]

HEAD. Feeling as if intoxicated, [see **Gel.**] **Dull frontal headache* over eyes, better from pressing with

hand. Headache of a nervous, gastric character. *Eczema on margin of hair in front*, worse coming from cold into warm room; oozes after washing.

NOSE. Coryza watery, excoriating, [**Ars. Arum t.**] Sneezing, with fulness over eyes, dull frontal headache. The air feels cold in nose. Thick, tenacious secretion from posterior nares, [*dropping* back into pharynx, **Ferr. Kali b.**] Ozena, with bloody purulent discharge.

MOUTH. *Peppery taste*, [see **Lach.**] Tongue coated white, or with a yellow stripe. Tongue swollen, shows *imprint of teeth*, [**Ars. Merc.**] Tongue feels as if *scalded*, [**Colo. *Verat. v.**] *Stomatitis* after mercury or chlorate of potash, also in *nursing-women*.

THROAT. *Hawking yellow, tenacious mucus from posterior nares, [see **Arg. n.**] Ulcers in throat.

STOMACH. Eructations of sour fluid, [see **Nux.**] Vomits all he eats except milk and water. *Dull, aching pain in stomach, which causes a weak, faintish "goneness." Chronic gastric catarrh. Cutting in lower abdomen, extending to testicles.

STOOL. Diarrhœa, stools light-colored, acrid, greenish. *Constipation, stool lumpy, covered with mucus, [see **Opi.**] *Fistula ani*.

URINE. Dull aching in region of kidneys. Catarrh of bladder, with thick ropy sediment in urine.

SEXUAL O'S. *Gonorrhœa*, second stage, thick yellow discharge; painless. *Leucorrhœa*, tenacious, ropy, thick, yellow. *Pruritus* vulvæ, with profuse leucorrhœa. Prolapsus uteri, with ulceration of cervix and vagina, [see **Arg. n.**]

LUNGS. Dry, harsh cough, from tickling in larynx. Rawness, soreness, and burning in chest. *Bronchitis* of old exhausted people, thick, yellow, tenacious, stringy sputa, [***Kali b.**]

FEVER. Chill morning or evening. Chilliness, especially in back or thighs, with aching. *Heat in flushes.* *Slow pulse, [**Opi.**] Gastric, bilious, or typhoid forms of fever, with gastric disturbance.

CHARACT. PECULIARITIES. Adapted to old people, with debility, [see **Opi.**] *Frequent sudden attacks of fainty spells, with cold sweat all over. *Faintness, "goneness" in stomach. *Left side* most affected.

HYOSCYAMUS NIGER.

MIND. **Mental derangement*, with muttering. *Fear of being *poisoned*. *Very talkative*, [talks continually,

Cicu. Lach. *Stram] *Delirium* without consciousness does not know his own family. *Muttering, with picking at bed-clothes, [during sleep, **Opi.**—Grasping at flocks, **Bell. Bry. Phos. ac.**] Delirium, with jerking of limbs, wild, staring look, or closed eyes, [silent delirium with open eyes, **Opi. Stram.**] *Lascivious furor, without modesty, [**Canth. Verat.**] Involuntary loud laughter, with silly actions and trembling, [**Croc.**—Weeps and laughs alternately, **Aur. Bell.**] Aversion to light and company, [desire for, ***Stram.**] *Loss of memory. Complete stupefaction*, [**Opi.**]

HEAD. Vertigo, with stupefaction, [**Coni. Opi. Puls**] *Congestion* to the head, with delirium, unconsciousness, yet answering all questions properly. *Congestion to the head, with red, sparkling eyes and purple-red face. *Inflammation of brain*, with tingling, and violent pulsations in head like waves, [violent *pulsations of carotids* and *throbbing headache*, **Bell. Glon.**] The brain feels as if it were loose, [**Bry. Nat. sul. Nux m.**] Hydrocephalus, with stupor and sensation of swashing in head, hands closed, with *clinched thumbs*, [see **Hell.**]

EYES. Red, sparkling, staring eyes, [**Bell.**] Spasmodic closing of lids; inability to keep them open, [see **Gel.**] *Pupils dilated*, [***Bell. Opi.**—*Contracted*, **Cicu. Phos.**] *Objects appear red, *too large*, or double.

MOUTH and THROAT. Foam at mouth, [bloody, **Stram.**] Lips look like scorched leather, [dry, parched, and cracked, **Bry. Stram.**] *Clean, parched, dry tongue*, [red and cracked, **Bell. Rhus.**] *Constriction of throat, with inability to swallow, especially fluids, [**Bell. Laur. Stram.**—Sensation of *expansion* of throat, **Hypericum**]

STOMACH. *Dread of drink, [**Bell. Canth.**] Great thirst, but drinks very little, [drinks little and often, **Apis. Ars. Chin.**] *Eating produces vomiting*, [vomits after *eating or drinking*, **Ars. Ipe. Verat.**—Comp. **Ipe.**] *Vomiting of blood and bloody mucus. Colic relieved by vomiting, [relieved by eating, **Hepar.**]

STOOL. *Painless diarrhœa;* stools, yellow watery, [**Chin. Hep.**] Involuntary stools in bed, without being conscious of it, [**Carb. v. Rhus. Sec.**] *Diarrhœa during typhoid fever, and during lying-in.

URINE. *Involuntary micturition*, as from paralysis of bladder, [**Ars. Bell. Cin. *Puls.**]

RESPIRATORY O'S. Dry *spasmodic* cough, [old persons,] with tickling in throat; worse at night, when at rest, during sleep, in cold air, after eating and drinking, [better by eating or drinking, **Spong.**] *The cough is relieved by sitting up, [**Puls.**—Worse from sitting up,

Kali c. *Zinc.— Better by a swallow of water, **Cup. Caust.**] Violent, spasmodic cough, with expectoration during day of saltish-tasting mucus, or bright-red blood, mixed with clots. Slow, rattling breathing.

SLEEP. *Deep sleep*, with convulsions, [with stertorous breathing, ***Opi.**] Starting from sleep, [when closing the eyes, **Bell.**] *Nightly sleeplessness*, [see **Opi.**]

FEVER. Pulse accelerated, full, hard. Chilliness over whole body, with hot face and cold hands. In evening, great heat over whole body. *Typhoid fever, with low, muttering delirium; *subsultus tendinum; picking at bedclothes;* involuntary discharges of fæces and urine and *desire to escape*, [see **Opi.**] *After a correct answer, relapses into delirium and unconsciousness, [see **Arn.**] Debilitating perspiration during sleep, [**Chin. Merc.**]

CHARACT. PECULIARITIES. Adapted to *hysterical subjects* and to drunkards. [***Nux v. Stram.**] Things look too *large*, [too *small*, **Plat. Stram.**] *Spasms, with twitching and jerking of every muscle of body, eyes, eyelids, and face. Epileptic attacks, ending in deep, heavy sleep. *Spasmodic, dry cough, always worse when lying down, relieved by sitting up, [**Puls.**] *Desire to uncover and remain naked, [skin cold as ice, yet he must be uncovered, ***Camph. *Sec.**] *Subsultus tendinum.* Bad effects from jealousy and unhappy love. *Worse* in evening; after eating and drinking, [see **Ars.**] *Better* from stooping [head, and breathing.]

IGNATIA AMARA.

MIND. *Full of suppressed grief, [**Phos. ac. Puls.**— Gay and cheerful, **Croc. Lach.**] *Great indifference to everything*, [***Phos. ac. Lach. Merc.**] Avoids talking, [**Con. Bell. Phos. ac.**— *Wants to talk continually, **Stram.**] Changeable disposition, jesting, laughing, and crying, [sings involuntarily, and then laughs, **Croc.**]

HEAD. Sensation of hollowness in head, [see **Opi.**] Heaviness of head, [*lightness*, ***Stram.**] *Headache, increased by stooping*, [relieved by stooping, **Hyos.**] Tearing pain in forehead, relieved by lying on back. *Sensation as if a nail were driven out through side of head, relieved by lying on it, [see **Nux v.**] *Cramp-like* pain over root of nose, [*boring pain* in *upper bones* of orbit, **Bell. Hep.**] *Beating* headache in occiput; worse from smoking or smelling tobacco-smoke, [relieved by smoking, **Diad. ar.**]

EYES. Sensation as if grains of sand were under upper lids, [**Carb. v. Caust. Euph.** — Smarting as from salt **Nux v.**] *Cannot bear the glare of light, [aversion to or desire for light, **Acon. Bell.**] Flickering zigzags before the eyes, [**Nat. m.**]

MOUTH and THROAT. Boring pain in front teeth; worse after drinking coffee or smoking, [see **Nux v.**] *Toothache, as if the tooth were *crushed* in pieces, [as if burst, **Sabi.**] *Increased secretion* of saliva; foam at mouth. Stitches in throat when *not* swallowing, [when *swallowing*, **Hep.**] Stitches in throat extending to ear, [**Hepar.**] Sensation as of a lump in throat, when *not swallowing*, [**Cham. Nux v.** — When swallowing, **Bell. Hepar. Merc.**]

STOMACH. Taste flat, like chalk, [**Nux m.**] Food has no taste, [all food tastes like straw, ***Stram.**] *Aversion to warm food, meat, and tobacco*, [see **Hep.**] Gulping up of a *bitter* fluid, [**Bry. Nux v. Puls.**—*Sour* eructations, **Nit. ac. Phos. Sulp. ac.**—Of sweetish water, **Merc. Plumb.**] *Weak, empty feeling at pit of stomach, not relieved by eating, [**Mur. ac. *Sep.** — *Gone feeling* in stomach, ***Hydras.** — *Sudden feeling of fulness after taking a small quantity of food, **Chin. *Lyc. Nux. Phos. Sulph.** — Feels empty after eating, **Sang. Sars.**] Spasmodic pains in stomach. *Fine, stinging pains*, like pins sticking in stomach, [**Rhus.**] Throbbing in abdomen, [**Aloe. Sang. Tart.**]

STOOL. Difficult stool, causing *prolapsus ani*, [see **Podo.**] *After stool, a violent stabbing stitch from anus upwards into rectum, [**Mez.**] Bleeding after and during stool. *Hemorrhoids; the tumors prolapse with every stool; they are sore, as if excoriated; pain and bleeding worse when the stool is loose.

SEXUAL O'S. *Menses scanty, black, of putrid odor, [**Puls.** — Delayed, *scanty, pale*, **Graph.**] During menses, great languor, even to fainting, with spasmodic pains in stomach and abdomen, [**Cham. Cocc. Nux v.**] *Uterine cramps, with cutting stitches, [**Cocc.**]

RESPIRATORY O'S. Constrictive sensation in throat, exciting cough, as from vapor of sulphur, [**Ars. Chin.**] *Dry, spasmodic* cough, day and night, with fluent coryza. Stitches in left side, [**Phos.** — In the right side, **Bell.**] *Oppression of chest at night.* *Palpitation of and stitches in heart, [**Dig. Spig.**]

EXTREMITIES. Pain in shoulder-joint, as if dislocated, on moving arm, [**Bry. Ruta.**] When rising, stiffness in knees and tarsal bones. Cracking in knees when moving them, [**Coni.** — Cracking in all the joints, **Kali b.**] Heaviness of feet.

SLEEP. *Restless sleep*, with nightmare, [**Puls. Sulph.**]

Moaning and groaning while asleep. Sudden starting of limbs when falling asleep.

FEVER. Chill relieved by external heat, [**Ars. Kali c.** — Not relieved by external heat, **Bell. Phos Nux.**] External coldness, with internal heat, and *vice versa*. *Intermittent* fever. During fever, violent itching; nettle-rash over whole body. Burning heat of face, only on one side, [see **Cham.**]

CHARACT. PECULIARITIES. Adapted to *excitable, sensitive, hysterical* individuals. *Convulsive twitchings, especially after fright or grief, [**Gel. Opi.**] *Hysterical spasms. Pains are *relieved* by a change of position, [***Rhus.**] Pains as from a sprain, [***Arn. Bry. *Ruta.**]

IPECACUANHA.

HEAD. Vertigo, when walking and when turning round, [*when turning over in bed, **Coni.**] *Headache, as if bruised all through bones of head, and down into root of tongue, with *nausea and vomiting. One-sided headache, with nausea and vomiting*, [see **Kali c.**]

FACE. Pale face, with blue margins around the eyes, [**Ars. Chin. Cin.**— *Yellow* margins, **Spig.**]

MOUTH and THROAT. Flat taste, with *white, thickly-coated* tongue, [**Ant. c. Nux v.**— Dirty-yellow or black tongue, **Chin. Merc.**] Spasmodic, constrictive sensation in throat, [***Bell. *Hyos.**]

STOMACH. Aversion to food; craves dainties and sweet things, [see **Hepar.**] **Constant and continual nausea*, [**Phos. *Tart. c. *Verat.**] Vomiting the ingesta, [***Bry. *Nux. Puls.**] Vomiting bilious, bitter fluids, [**Cham. Merc. Phos. Verat** — A *sweetish* fluid, **Iris. Kreo.** — A *sour* mucus, ***Nux. *Phos. Puls. Sulph.**] Vomiting green, jelly-like mucus, [**Merc. sub. Verat.**— A pinkish, glairy fluid, **Kali b.**— A watery, albuminous substance, **Jatro. c.**] Vomiting blood, [**Bry. Ham. Hyos. Nux.**] Vomiting black, pitch-like substance, [***Ars. Sec. *Verat.** — Fæces and urine, ***Opi. Plumb.**] Vomiting when stooping, [**Alum. Rhus t.**— From motion of a carriage, boat, etc., **Ars. *Cocc. Pet.**— After eating, ***Ars. Bry. Nux. Puls.**—After drinking, ***Ars. *Bry. Crot. t. *Verat.**] Great sense of emptiness and relaxation in stomach, [**Ign. Mur. ac. Sep.**— Great fulness, ***Chin. *Lyc. Nux. Phos.**] *Horrible pain and sick feeling in stomach. Cutting, pinching around umbilicus, as if grasped with a hand; worse from motion, [see **Bell.**]

STOOL. *Diarrhœa;* *stools as if fermented, [**Rheum.**

Saba. — Like *yeast*, **Arn.**] *Stools green as grass*, [dark-green mucus, **Merc.** — Green, slimy, like scum on a frog-pond, ***Mag. car.**] Dysenteric stools, with tenesmus. Bloody stools, with cutting, burning at anus, [see **Merc.**]

URINE *Bloody urine, [**Cact.** ***Millef.** **Nit. ac.**] *Turbid* urine, with brick-dust sediment, [**Bell. Phos.**—*Reddish* urine, with brick-dust sediment, **Nux v.** — *Dark* urine, with brick-dust sediment, **Chin.**]

SEXUAL O'S. Menstruation too early and too profuse, [**Bell. Calc. c. Sabi.**] ***Metrorrhagia;* blood bright-red, clotted, with oppressed breathing.

RESPIRATORY O'S. *Rattling in bronchial tubes when breathing. *The chest *seems full of phlegm*, but does not yield to coughing, [***Tart. e.**] *Suffocative cough, occasioned by a contractive tickling in throat, sometimes vomiting phlegm, [vomiting large quantities of mucus, ***Tart. em.**] *Suffocation threatens from constriction in throat and chest, [asthma.] *Suffocative cough;* child becomes quite stiff and blue in face, [**Coral. r.**] *Hæmoptysis from slightest exertion, [better from walking *slowly* about, ***Ferr.**]

FEVER. Chilliness, but is unable to bear the least heat, [better from external heat, **Ars.** ***Ign. Kali c.**] About 4 P. M. *sudden attack of heat; no thirst.* *Intermittents, where *gastric symptoms predominate;* backache, short chill, long fever; mostly heat, with thirst, headache, nausea, cough, and sweat last. *External coldness and internal heat*, [see **Ars.**]

CHARACT. PECULIARITIES. Great weakness an aversion to all food. ****Nausea and vomiting*, with almost all ailments, [**Tart. e. Verat.**] Hemorrhages from all orifices of the body, [**Crotal. Erig. Ham.** — After great depletion, **Ars.** ***Chin.**]

KALI BICHROMICUM.

HEAD. Sudden, transient attacks of vertigo, [when rising, stooping, looking up, **Podo.** ***Puls.**—When riding in carriage, **Coco Hepar.**—When lying down, or turning over in bed, ***Con.** — When raising head, **Chin.** — When *ascending* a height, **Calc. c.** — When *descending*, **Ferr.**] *Throbbing* headache at angles of forehead, with dimness of sight. *Frontal headache*, mostly over *left* eye, [over *right* eye, with *nausea and vomiting*, **Sang.**] *The pain is of a dull, heavy, throbbing character, mostly in forehead; worse after eating. Headache from suppressed coryza, [**Chin. Nux v.**] Pressure on vertex, as from a

weight, [**Aloe. Cann. s. Cact. g.** — On forehead, **Acon. Bell. Nux v. Sulph.**]

EYES. Great heaviness of eyelids on waking, [see **Gel.**] Eyelids burning, inflamed, much swollen; rash on adjacent parts. Œdematous swelling of eyelids, [see **Kali c.**]

EARS. Violent stitches in *left* ear, extending to roof of mouth, [in *right* ear, **Nit. ac.**] Discharge of thick, yellow, fetid pus from ears, after scarlet fever, [**Bell.** — After measles, **Puls.**]

NOSE. *Great dryness* of nose, [**Graph. Nit. ac.** — Nostril ulcerated, scabby, **Calc. c. Nit. ac. Sil.**] *Green, fetid discharge from nose,* [**Graph. *Merc. *Puls. Rhus.** — Yellow, fetid discharge, **Aur. m. Puls.**] *Discharge of hard, elastic plugs, [**Alum Sep. Sil. Thuy.**] Caries of bones of nose, [**Aur.**] Fetid smell from nose, [**Calc. c. Merc. Nit. ac.**] *Ropy, tough discharge from posterior nares.*

MOUTH and THROAT. Tongue coated with *thick, yellowish-brown fur,* like felt, [*thick, dirty-yellow,* ***Merc. iod.**] Tongue dry, smooth, red, and cracked, [***Bell. *Rhus.** — Dry, hard, coated black, **Merc.**] Soft palate, reddened; uvula relaxed, with sensation of a plug in throat, [see **Hepar.**] *Pseudo-membranous deposit on fauces, tonsils, soft palate, and respiratory mucous surfaces, pearly in appearance and fibrinous in character, [similar deposit, more limited in extent, easily detached, and slow to reorganize. ***Merc. iod.** — *Dark-colored pseudo-membrane,* ***Phyto.** — *Dirty-gray* color, **Apis.**] Ulceration of uvula and tonsils, [**Apis. Bell. *Merc. Mur. ac.**] Burning in pharynx, extending to stomach. *Discharge from mouth and throat *tough and stringy.*

STOMACH and ABDOMEN. Desire for beer, acids, and sour things, [see **Hepar.**] *Vomiting* undigested food, bitter bile; glairy, pinkish fluid, or blood, [see ***Ipec.**] **After eating,* the food lies in stomach like a heavy load, [***Ars. Bry. Merc. *Nux v. Sep.**] Swelling of stomach, with fulness; cannot bear tight clothes, [**Lyc. Nux v.**] Dull, heavy *pressure* or *stitches* in region of liver. Cutting pain in abdomen, soon after eating. *Chronic intestinal ulceration, [**Merc.**]

STOOL. Constipation; stools dry, knotty, with burning at anus, [**Nat. m. Verat.**] Stools slate-colored, bloody. *Morning diarrhœa;* wakes with urgent pressure to stool, [**Nux v. *Sulph.**] Stools *watery,* gushing out, followed by tenesmus. *Bloody, jelly-like* stools. Sensation of a plug in the anus, [of a *weight,* **Sep.**]

SEXUAL O'S. Menses *too soon,* with vertigo, nausea, and headache. *Yellow, ropy leucorrhœa, with itching, burning in the parts.

RESPIRATORY O'S. Hoarseness in *evening*, [**Calc. c Carb. v. Lach.** — In *morning*, **Caust. Phos.**] **True membranous croup*, [**Brom. Iodi.**] Tickling in larynx; every inhalation causes cough. Cough in morning, with viscid expectoration, and stitches in chest, [see **Bry.**] *Violent, rattling cough, with expectoration of *tough, stringy* mucus, [**Phos. Staph.**] Cough, with pain in sternum, extending back between shoulders. Pricking pain in region of heart.

EXTREMITIES. *Stitches* at lower angle of *left scapula*, [constant pain under lower inner angle of *right scapula*, **Chelid.**] Rheumatic pains in joints, especially wrists, [as if dislocated, **Bry. Ruta.**] Cracking of all the joints from least motion. Heaviness of legs, [*numbness*, **Nux v. Sil.**]

FEVER. Great inclination to yawn and stretch. *Chilliness*, with vertigo and nausea, then *heat*, with coldness and shooting pains in temples; no thirst. Attacks of chilliness extending from feet upwards; wants to be in a warm place, [**Ars. Hep. Rhus.**] Heat alternating with general perspiration. Fever in first part of night.

SKIN. Hot, dry, red skin, [see **Bell.**] Solid eruption, like measles, [see **Puls.**] *Pustular eruptions, resembling small-pox. Suppurating tetter, [**Calc. c. Merc.**]

CHARACT. PECULIARITIES. Especially adapted to fat, light-haired people, scrofulous and syphilitic diseases, [**Merc.**] *Discharges from nose, mouth, throat, stomach, vagina, etc., of a *tough, stringy* mucus. Daily headache in morning, at same hour, [**Nux v. Sulph.**] Pains which shift quickly from one part to another, [**Bell. *Puls.**] Symptoms appear and disappear suddenly, [***Bell.**]

KALI CARBONICUM.

HEAD. Headache when riding in carriage, [**Bell. *Cocc.**] *One-sided headache, with nausea, [**Colo. Coni. Ipe.** — As if brain would burst, **Puls.**] *Aching in back part* of head, [in fore part, **Bell. Bry. Puls.**—In top, **Hep. Lach.**] Stitches in temples. *Throbbing* pain in *forehead*, [**Bell. Con. Graph.** — In *top of head*, **Cap. Kreo. Nat. c. Stam.** — In *back of head*, **Calc. c. Sep.** — In *temples*, **Acon. Bell. Nit. ac. Stan.** — In *whole head*, **Lach. Puls.**] *Liability to take cold in head, [**Bell. Sil.**] Great dryness of hair, [greasiness of, **Bry.**]

EYES. Redness of the whites, [blood-red, **Thuy.**] Stitches in eyes, [**Bry.**] Agglutination of lids in morning. Spots, gauze, and black points before the eyes, [**Cocc. Caust. Dig.**] *Swelling over upper eyelids, like

little bags, [under the lower lids, **Apis.**] Eyes sensitive to daylight.

EARS. Stitches in both ears, [**Con. Nit. ac.**] *Crack ing in ears, [when masticating, **Graph.**] Singing, whiz zing, and roaring in the ears, [see **Chin.**] Hardness of hearing. *Hard swelling of parotid gland.

NOSE. *Sore, scurfy nostrils,* for a long time. Ulcerated nostrils; bloody nasal mucus, [comp. **Kali b.**]

STOMACH and ABDOMEN. Desire for acids or sugar, [see **Hepar.**] Milk and warm food disagree, [**Puls. Sep.**] *Sour eructations after a meal, [**Bry. Calc. c. Phos.** — *Bitter,* **Bell. Chin. Nux v.** — Tasting like garlic, **Mosch.**] *Nausea,* as if he would faint, subsiding when lying down. *Sour* vomiting of food, [**Nux v. Phos.** — Vomiting an *ex ceedingly* sour fluid, ***Iris v.**] Sensation in stomach as if cut to pieces, [as if torn to pieces, ***Ars.**] *Throbbing* in stomach, [**Nux v. *Puls.**] *Stitches in region of liver; also burning pain, [see **Bry.**] Inactivity and coldness in abdomen, [**Ars. Phos. Sep.**]

STOOL and ANUS. **Constipation,* with distress and colicky, stitching pains an hour or two before stool. *Large, difficult stool,* [see **Nux v.**] Passing of *white mucus* before and during stool. Itching and burning of the anus. *Large, painful varices,* [**Mur. ac.**]

SEXUAL O'S. *Deficient sexual* instinct, [*increased sexual desire,* **Canth. Phos.**] *Menses* too late, pale, and scanty, [**Dulc. Hep. Nat. m. Puls. Sulph.** — Menses too early and too profuse, ***Bell. *Calc. c. Nux v. Phos. Sabi.**] Yellowish leucorrhœa, with pain in small of the back, [**Alum. Sulph.** — Yellow, ropy, **Kali b.**]

RESPIRATORY O'S. *Hoarseness and loss of voice,* [see **Phos.**] Cough from titillation in throat, [**Bell. Chin. Nux v. Phos.**] *Dry, hard cough, worse about 3 A. M., with sticking pains in left side. Stitches in right chest through to back, when taking an inspiration, [see **Bry.**] Violent palpitation of heart, with dulness of head and nausea. *Burning* in region of heart, [*coldness,* **Nat. m.**] Crampy pain in region of heart.

BACK. Drawing pain in small of back. *Stiffness and paralytic feeling in back [in nape of *neck,* **Sulph.**] *Stitches* in region of both kidneys. Stiffness in nape of neck, [**Bell. Phos. Sep.**] *Swelling of cervical glands, [**Caust. Merc. Sil.**]

EXTREMITIES. Tearing pain in arm, from shoulder to wrist-joint, [**Rhus t.** — In shoulder-joint, **Bry. Sulph.**] Lacerating in wrist-joints. Nightly rheumatic pains in legs of a *tearing character.* *Jerking up of limbs, much

frightened when feet are touched. Heaviness and stiffness of feet.

FEVER. Pulse variable. Chilliness mostly in morning, [increased towards evening, **Puls.**] Chill frequently *after* pains, [*with* the pain, **Ars. Merc.** *__Puls.__] Chilliness in evening, relieved by warm stove, [**Ars.** *__Ign.__—Chilliness increased near warm stove, **Ipec.**] Internal heat with external coldness, [see **Ars.**]

CHARACT. PECULIARITIES. **Stitching, darting pains, worse* during rest, [pains as if sprained, *worse during rest*, **Rhus.**— *Stitching, darting pains, *better during rest*, **Bry.**] Intense thirst, morning, noon, and night. *Dropsical affections, and paralysis of old people. Great aversion to being alone, [**Ars. Lyc.**— Wishes to be alone, **Nux v.**] *Worse* in cold air, or from being cold.

LACHESIS TRIGONOCEPHALUS.

MIND. *Great disposition to feel sad*, [**Nit. ac. Puls. Sep.**] Indolence of mind, [indisposed to work, **Con. Nit. ac. Phos.**] Excessive moaning and complaining of one's pains. Inability to think, [**Gel.**]

HEAD. Giddiness, with headache. *Dull pain* in vertex, [see **Kali c.**] *Heaviness* of head, [**Bell. Calc. c. Nux v. Puls. Sulph.**— *Lightness* of, ***Stram.**—Sensation of emptiness in head, **Cocc. Puls.**] **Beating* headache, most violent over eyes, [*beating* in middle of brain, **Calc. c.**— In the *occiput*, **Sep.**] Headache, mostly in forehead, with nausea and chilliness, [**Puls.**]

MOUTH and THROAT. *Burning* in mouth, as from pepper, [see **Hydras.**] Great dryness of mouth, feeling sore. **Anterior half* of tongue red, smooth, and shining. *Great difficulty in protruding the trembling tongue, [**Ars. Bell.**] Cracks and large papillæ on tongue, [*vesicles* on tongue burning, smarting when eating, **Nat m. Hell.**] Inflammation of tongue, [***Bell. Merc.**] Inflammation of tonsils, with disposition to suppurate, [see **Hep.**] *Ulcers* in throat, and on inflamed tonsils. *Diseases of throat that begin on *left* side, [begin on *right* side, **Gel. *Lyc. Podo.**] *Malignant diphtheria*, [see **Kali b.**] *Painful deglutition; fluids regurgitate through nose, [***Bell. Merc.**] *Cannot bear anything to *touch throat*, it is so sensitive, and causes suffocation, [**Apis.**]

STOMACH and ABDOMEN. Bitter taste, [everything tastes bitter, **Bry. Chin. Colo. Puls.**] *Regurgitation of food after eating, [**Puls. Phos.**] Eructations of sour water after eating, [see ***Nux.**] *Vomiting* the ingesta,

[see **Ipec.**] Vomiting with diarrhœa, [**Ars. Verat.**] *Gnawing* pressure in stomach, relieved by eating. *Burning in abdomen,* [**Ars. Phos. Sep.**—*Coldness in,* **Calc. c. Kreo. Phos.**]

STOOL. *Chronic constipation;* hard stools, resembling sheep-dung, [**Chel. Plum Ruta.**] *Chronic diarrhœa,* mostly in evening or at night. Alternate diarrhœa and constipation. Discharge of blood and pus from anus, *very offensive.*

URINARY O'S. Stitches in region of kidneys, [**Kali c.**] *Dull pain* in bladder. Frequent micturition, with copious emissions of foaming urine of a dark color. *Yellow urine, like saffron. *Dark and turbid urine.* *Sensation of a *ball* in bladder, [of a *worm,* ***Bell.**]

SEXUAL O'S. *Especially suited to women at climacteric period, with frequent uterine hemorrhages, [**Puls. Sep.**] *Menses at regular time, but too short and feeble, [irregular, never at right time, ***Nux v. Nux m. *Sep.**] Before menses, vertigo and headache. *Cannot bear the *least pressure* in uterine region. **Left* ovary swollen, with pressing, stitching pains, [see **Apis. *Bell.**]

RESPIRATORY O'S. *Hoarseness,* with feeble voice. Cough, occasioned by ulcers in throat. *Can bear nothing to touch the neck, [**Apis.**] *Slight pressure on throat produces violent cough. *Cough worse after sleeping, [**Apis.**] Bloody expectoration, with frothy mucus. *Oppression of chest,* accompanied by cough. *Stitches in left chest, with difficult breathing; worse when coughing or breathing, [see **Bry.**] Burning in chest, [*coldness,* **Ars.**] *Palpitation of heart.* Irregularity of beats of heart, [**Kali c.**]

BACK. Pains in back, with constipation, or palpitation of heart and dyspnœa. **Great* painfulness and sensitiveness of neck to contact, [stiffness in nape of neck, **Kali c. Phos. Sep.**]

EXTREMITIES. Pains in wrist-joints, as if sprained, [***Arn. Gel.**—As if dislocated, **Bry. Ruta.**] Stinging in tips of fingers. *Whitlow, [**Merc. *Sil.**—See **Hepar.**] Stinging in knees. Left knee feels as if sprained, [sharp stitches in right knee, **Bry. Calc. c.**] *Gangrenous ulcers on legs,* [see **Ars.**] *Caries of tibia.*

FEVER. Pulse small, weak, and accelerated; intermittent pulse, [**Kali c. Nat. m. Spig.**] Chilliness, with chattering of teeth. Heat, especially in evening, in hands and feet, [in face, with cold hands and feet, **Ruta.**] *Chills at night and flushes of heat by day. *Intermittent fever,* the disease returns every spring, or after being suppressed previous fall by quinine. *Typhoid fever,* with

stupor, muttering, sunken countenance, dropping of lower jaw, dry, red, or black tongue, cracked at tip and trembles. Perspiration yellow, cold, bloody, [**Lyc.**]

SKIN. Color of skin bluish red, or *yellow*, [**Chin. Hepar.**— *Dirty* yellow, **Merc.**] *Ulcers* very tender, and burning when touched, with ichorous, fetid discharge, [**Ars. Carb. v.**— *Ulcers* hard on edges, stinging, burning; with proud flesh; turning *black*, thin ichorous pus, ***Ars. Graph.** — Ulcers tingling, pulsating, burning, stitches when touched, **Clem.** — *Black* ulcers, with bloody, fetid discharges, **Ars. Con.** — Ulcers, with tearing, itching pains, burning when touched, **Lyc.** — Ulcers corroding, easily bleeding, **Ars. Merc.** — *Cancerous ulcers*, **Ars. Con. Sulph.**] *Carbuncles*, surrounded by small boils and purple spots.

CHARACT. PECULIARITIES. *Very unhappy and distressed after sleeping. Can bear nothing tight about waist. *Left side most affected, [*right side*, **Lyco.**] Suitable to persons of intemperate habits, [also **Nux v. Opi.**] Bad effects of mercury, china, [**Puls. Sulph.**] *Symptoms all worse after sleep, [**Apis. Calc. c. Opi. Verat.**— Better after sleep, **Crot. Phos. Sil.**]

LYCOPODIUM.

MIND. *Melancholy*, [cheerful, **Croc. Lach.**] Weeping mood, with chilliness, [**Puls.**] *She is afraid to be alone, [**Ars. Bis.** — Wishes to be alone, **Chin. Mag. m. Nux v.**] *Extremely sensitive*, [**Cham. Coff.**] Great indifference, [**Chin. *Phos. ac.**]

HEAD. Pressing headache on vertex; worse from 4 to 8 P. M., and *from lying down* or stooping, [pressing pain in the vertex, as if a nail were driven in, **Nux v. *Ign. Thuy.**] *Pain in temples, as if they were screwed towards each other, [**Æthu. Merc.**] Stitches in temples, mostly on right side, [see **Kali c.**] *Tearing* pain in *occiput*, [**Con.** — **Stupefying* pain, ascending from nape of neck, **Dulc.**] *Great falling out of the hair.*

EYES. *Stitches in eyes*, without any redness, [**Bry. Kali c.**] Smarting in eyes, [as from salt, **Nux v.**] Burning in eyes, [**Cap. Kreo.** — *Coldness*, **Con. Kali c.**] Styes on lids, near internal canthus, [see **Puls.**] Eyes wide open, insensible to light, [**Hyos.**]

EARS. Dulness of hearing, [**Graph. Kali c.** — From *suppressed* fever and ague by quinine, **Calc. c.** — From abuse of mercury, **Hepar. Nit. ac.**] Roaring, humming and whizzing in the ears, [see **Chin.**]

NOSE. Sense of smell very *acute*, [**Bell. Coni. Hep.** — Very *obtuse*, **Alum. Calc. Mez.**] Ulcerated nostrils, [**Aur. Calc. c. Graph. Nit. ac.**] *Fluent* coryza, [**Ars. Lach. Merc.** — *Dry* coryza, **Nit. ac. Nux v. Sep.** — Green discharge, **Phos. Puls.** — Purulent, **Calc. c. Sulph.**] **Fan-like* motion of alæ nasi.

FACE. *Grayish-yellow color of face, with blue circles around eyes, [**Ars. Chin.**] *Dropping of lower jaw, in typhoid fever, [**Lach. Opi.**] *Itching, scaly herpes* in face and corners of mouth.

MOUTH and THROAT. Teeth excessively painful to touch. Toothache, with swelling of cheeks, *relieved* by warm applications, [*worse* from warm, **Bry.** — Cold water relieves, **Puls.**] Dryness of mouth and tongue *without thirst*, [*with thirst*, **Nat. m. Nit. ac. Rhus.** — Dryness of throat *without* thirst, **Mur. ac. Nux m.** — *With* thirst, **Pet. Phos.**] *Tongue dry; becomes *black* and cracked, [***Ars. Merc. Verat.**—Red and cracked, ***Bell. *Rhus t.**—*Clean*, parched, **Hyos.**] Inflammation of throat, with stitches on swallowing, [**Hep.**] Swelling and suppuration of tonsils, [**Hep. Merc.**] *Ulceration of tonsils, beginning on *right* side, [**Bell. Podo.** — Beginning on *left* side, ***Lach.**]

STOMACH and ABDOMEN. *Excessive hunger, [soon *after eating*, **Cina. Merc.**] Aversion to bread, etc., [see **Hepar.**] Desire for sweet things, [**Ipe. Lyc.** — Aversion to sweets, **Caust.** — See **Hepar.**] Food tastes *sour*, [**Nux v. Puls.**] *Sour* eructations, [see **Nux v.**] *Great weakness of digestion, [**Carb. v. Chin.**] After eating, pressure in stomach, with bitter taste in mouth. *Immediately after a light meal, abdomen is bloated, full, [***Chin. Nux v. Phos.** — Feels empty after eating, **Sang. Sars.**] **Constant* sense of *fermentation in abdomen*, like yeast working, [**Angus. Chin. Phos.**] *Much rumbling, particularly in left hypochondria, [sensation of something alive in abdomen, ***Croc.**] *Incarcerated flatulence*, [**Carb. v. Chin.**]

STOOL. *Constipation, *stool passed with great difficulty.* Scanty stool, with sensation as if much remained behind, [see **Nux.**]

URINARY O'S. *Dark and scanty urine*, [**Bell. Nit. ac.**] **Red, sandy* sediment in urine, [**Cact. g. Phos. Sep. Sil.** — Yellow, sandy sediment, **Am. c. Sil.** — Brick-dust-like sediment, **Chin. Nat. m. Phos. Puls.** — *Clay-like*, **Am. m.** — *Jelly-like*, **Berb. Puls.** — *White*, **Calc. c. Sep.**] Hemorrhage from urethra without pain.

SEXUAL O'S. *Diminished sexual desire;* penis small, cold, relaxed, [**Arg. n. Hep. Mag. c.** — **Increased* desire, ***Canth. Nux v. Phos.**] *Menses too soon and too profuse, [***Calc. c. Bell. Bry.**] Suppression of menses, also

from fright, [**Acon. Opi.**] Chronic dryness of vagina, [**Bell.**] *Discharge of wind from vagina, [**Bromi.**— From *bladder*, **Sars.**] *Profuse leucorrhœa, with cutting pains across right side to left; discharge like milk, or bloody.

RESPIRATORY O'S. Dry cough, with wheezing. *Cough, with *gray salt expectoration*, [*green*, tasting *sweet*, ***Stan.**] Cough, with bloody expectoration, [**Merc.**] *Pulmonary phthisis*, with cough and expectoration of large quantities of pus. Stitches in left side of chest, [***Bry. Kali c.**] The least exertion causes shortness of breath. *Oppressed breathing, with *fan-like motions of alæ nasi*. *Cough worse from 4 to 6 P. M. Typhoid and neglected pneumonia, [**Sulph.**]

BACK. Swelling of cervical glands, [**Caust. Merc. Sili.**] Painful stiffness of neck, [**Kali c.**] Drawing pain in small of back, [as if sprained, **Arn. Calc. c.**] Burning between the scapulæ, [coldness, **Am. m.**]

EXTREMITIES. Redness, inflammation and swelling of joints of fingers. *Great dryness of skin of hands. Pain as if sprained in hip, [**Mez.**— Feels as if dislocated, **Caust. Bry.**— *Pulsating* pain in hip-joint, the beginning of suppuration, **Merc. Hep.**] *Inflammation of end of bones. *Cold feet constantly*, [as if they had on damp stockings, ***Calc. c.**] One foot cold, other hot, [see **Dig.**] *Old ulcers on legs, tearing, itching, and burning at night, [**Ars.**]

SLEEP. *Drowsiness during day, and sleepless at night, [**Merc. *Phos. ac. Sulph.**—Sleepy, but cannot sleep, ***Bell. Opi.**] Starting when falling asleep, [**Bell. Bry.**] *Palpitation*, cannot lie on left side.

FEVER. Sensation as if circulation stood still. Chilliness from 4 to 8 P. M., with sensation of numbness in hands and feet, [fingers *feel as if dead*, ***Sep.**] *One-sided* chilliness, mostly on left. **Intermittent fever;* paroxysm at 4 P. M., terminating at 8 P. M., [see **Rhus.**] Shaking chill and great coldness, as if lying in ice, followed by perspiration and violent thirst, without previous heat. *Sweat smelling like onions.*

SKIN. Itching of skin, as if caused by fleas, [**Nicc.**] *Humid suppurating herpes*, [**Kali b.**] Full of deep cracks, and covered with thick crusts. Fistulous ulcers, with hard, everted edges, [**Ant. Calc. c. Sil.**] Ulcers, with tearing, itching pains, burning when touched, [see **Lach.**] *Caries*, [**Calc. c. Hep.**] Mercurial ulcers, [**Hepar. Nit. ac.**] *Dry porrigo of children.

CHARACT. PECULIARITIES. Adapted to subacute and gradually advancing chronic diseases. *Great ema-

ciation of upper part of body. *Great fear of being left alone, [**Ars. Kali c.** — Wishes to be alone, ***Nux v.**] *Constant sense of satiety, or fulness in abdomen, [see **Sep.**] *Disease always *worse*, 4 P. M., and better in the evening, [*worse* in evening, **Merc. Nit. ac. *Puls.**] Patient feels *better* on getting cold, from being uncovered, [**Sec. Verat.** — Reverse, **Ars. Hep.**]

MAGNESIA CARBONICA.

MIND. Sad and indisposed to talk, [wants to talk continually, ***Stram.**] Trembling, anguish, fear, as if some accident would happen.

HEAD. Vertigo when kneeling or standing, as if everything were turning around. Headache from mental exertion, or when in a crowd. Pulsating sensation in forehead, [see **Bell.**] *Headache increased by stooping and relieved by lying down, [increased by lying down, **Bell. Colo. Lyc.**] Pain on top of head as if hair were pulled.

EYES. Burning, stinging in eyes, which are inflamed. *Agglutination of lids in morning, [**Bry. Calc. c. Merc. Sulph.**] *Black motes* before eyes, [**Acon. Merc. Phos.**]

EARS. Great sensitiveness to noise, [**Acon. *Bell. Bry. Chin.**] Whizzing and ringing in ears, [see **Chin.**]

NOSE. *Nosebleed* in the morning, [**Am. c. Nit ac. Nux.**] *Dry coryza, with obstruction of the nose.

FACE. Earthy, sickly complexion, [*pale, death-like*, **Ars. Verat.**] Alternate redness and paleness of the face, [**Bell. Croc. Ign. Puls.**] Boring pain in the malar bone at night, worse during rest.

MOUTH and THROAT. Toothache while riding in a carriage, [headache, **Bell. *Coco.**] Toothache during pregnancy, [**Sep.**] Burning vesicles on gums, cheeks, tongue, lips and palate, bleeding easily. *Bloody saliva*, [**Ars. Merc. Nux.**] Burning in throat, with dryness and roughness as if scraped, [**Ars. Hep. Nux. Phos.**] *Hawking up fetid tubercles color of peas*, [see **Arg. n.**]

STOMACH and ABDOMEN. Bitter or sour taste in mouth, [sweet, **Merc. Mur. ac.**] Desire for fruit and acid things, [***Phos. ac. Verat.**] Sour eructations. Eructations, tasting of ingesta, [**Calc. c. Chin. *Puls.**] Vomiting bitter water. *Contractive pain in stomach. Stitches and sensation of hardness in region of the liver. *Contractive, pinching* pain in right iliac region. *Great heaviness* in abdomen.

STOOLS. **Green, watery, frothy stools, like the scum on a frog-pond*, [*like chopped spinach*, ***Acon.** — Like *chopped*

eggs and spinach, *Cham.] *Bloody mucous stools.* Sour-smelling stools of children, [**Hep.** ***Rheum.** **Sulph.**] *Before stool*, cutting, pinching in abdomen. *During* and *after* stool *tenesmus*, [see **Merc.**]

SEXUAL O'S. Pressing towards pelvis, as if menses would come on. Menses too late or suppressed. *Menstrual blood thick, dark, like pitch, [**Nux. Sang.**—Black, clotted and offensive, **Ign.** ***Mag. m. Plat. Stram.**] *During* menses, great debility, chilliness, headache, pale face, and pain in small of back.

RESPIRATORY O'S. Spasmodic cough during night, with pain in chest. Oppression of chest, with a sensation of constriction, [**Acon. Ars. Nux v.** ***Phos. Puls.**] Soreness in chest as if bruised during motion.

BACK. Stiffness in neck, [**Bell. Bry. Nit. ac. Rhus. Sulph.**] Pain in small of back, as if broken.

EXTREMITIES. *Pain as from a sprain in right shoulder, when moving arm. Rheumatism of shoulder, pain prevents least motion of arm. Spreading blisters on fingers. *The lower*, especially knees, are very painful. Painful swelling in bend of knees. Heavy, weary feeling in feet, [***Bell. Lach. Nat. m.**]

SLEEP. *Sleeplessness at night from oppression in abdomen, [from itching of head, face, and shoulders, **Gels.**—From *palpitation* of heart, **Cro. t.**]

FEVER. Pulse accelerated only during night. Chilliness with external coldness in evening. Chill running down back, [see **Cap.**] Heat after evening chill, and perspiration with thirst, from midnight till morning.

SKIN. *Vesicles and pimples*, sometimes itching violently, [**Rhus t.**] *Small, red elevated herpes*, scaling off.

CHARACT. PECULIARITIES. Epileptic attacks, falls down suddenly with consciousness, [without consciousness, **Lyc.**] Painfulness of whole body. Feels tired, especially in feet. Most symptoms come on at night and while at rest. Better while moving about.

MERCURIUS VIVUS.

MIND. *Great restlessness.* Anxiety, with fear of losing one's mind. Indifference to everything, [***Phos. ac.**] Continuous moaning, [**Lach.**] Suspicious, distrustful. *Great weakness of memory.* Hurried speech, [talks all the time, **Cicu.** ***Stram.**] Craziness, absurd talking.

HEAD. Vertigo, when *lying on back*, things turning black before the eyes, [vertigo, when lying down, or turning over in bed, ***Con.** — When sitting up in bed, **Coco.**]

Compressive headache, head feels as if in a vise, [**Nat. m. Puls.** — Sensation as if skull *were open*, **Carb. a.** — As if skull *would* split, **Bell. Bry.**] Head feels as if it would burst with fulness, [**Acon. *Bell. Bry. Sulph.**—Sensation of emptiness in head, **Cocc. *Oxal. ac. Sep.**] *Stitches through whole head. *Open fontanels*, with dirty color of face, sour-smelling night-sweat, [***Calc. c. *Sil. Sulph.**] *Stinging, burning, fetid eruptions on hairy scalp, [**Graph. Hep. s. Lyc.**]

EYES. *Scrofulous ophthalmia; lids swollen, edges ulcerated and scabby, [**Bell. Calc. c. Phos.**] *Ulceration* of margins of lids, [**Euph. Nat. m. Sulph.**] Inflammation, with redness of whites, [**Bell. Puls. Rhus t.**] *Pustules on conjunctiva. *Ulcers on cornea, [**Ars Calc. c. *Sil. *Sulph.**] Black motes before the eyes, [**Kali c. Sulph.**]

EARS. *Sticking* pains in ears, [*shooting* pains, **Puls.** — *Stitching, tearing* pains, ***Cham. Chin.**—*Pulsations* in ears, **Hep. Phos. *Rhus. Sil.** — *Stinging*, **Bell. Nux m.**—*Cracking*, **Baryt. Kali c. Nit. ac.**] *Buzzing, roaring*, [**Caust. Con. Croc.**] *Discharge of pus* from ears, [**Nit. ac. *Puls. Sulph.** — *Bloody* pus, **Graph. Pet. *Rhus.**]

NOSE. Greenish, fetid pus from the nose, [**Puls. Rhus t.** — See **Kali b.**] Swelling of nasal bones. **Profuse fluent coryza*, with much sneezing, [**Euphr. Gel. Kali c.** — Coryza, with *acrid, corroding* discharge, **Ars. *Arum. try. Lyc.** — *Dry coryza*, **Dul. Nit. ac. Nux v. Sep.** — *Dry* at night, fluent during day, ***Nux v.**]

FACE. Pale, yellow, earthy color of face, [**Ars. Puls.** — *Greenish* color, **Ars. Carb. v.** — Yellow saddle across nose, ***Sep.**] *Crusta lactea*, [with thick crusts and fetid, bloody ichor, **Rhus t.**] *Ulcerated corners of mouth, [**Bell. Graph.**] *Syphilitic* pustules on face.

MOUTH and THROAT. *Bitter, sour, putrid, or sweet taste, [see **Puls.**] Dry, rough, black lips, painful to touch. **Ulcerated gums;* they recede from teeth and bleed when touched. *Very fetid breath*, [**Nux v.**] *Grayish ulcers on inner surface of lips, cheeks, gums, tongue, palate, [*fetid ulcers* in mouth and fauces, ***Kali c. Nit. ac. Nux v.**] Tongue coated with a dirty-yellow fur. *Dry, hard, blackish tongue, [***Ars. Lach.**] The tongue *feels as if burnt*, [**Colo. Verat. v.**] **Ptyalism*, the saliva often fetid and tenacious, [**Bell. Lach. Sul. ac.**—Ptyalism from abuse of mercury, **Hep. Nit. ac. Sulph.**] **Bloody saliva*, [**Ars. Hyos. *Nux v. Rhus.**] *Complete loss of speech* and voice, [***Bell. Con. Laur.**] Catarrhal sore throat; stitches when swallowing. Fluids return through nose when being swallowed, [***Bell. Lach.**] *Ulcerated tonsils*, with sharp, stinging pains, [***Bell. Lach. Nit. ac.**] *Burn-*

ing in throat, as from *hot vapor ascending*, [as of something *cold* ascending, **Caust.**—As of a ball rising, **Asaf. Kalmia. Lach. Mosch.**]

STOMACH and ABDOMEN. Hunger soon after eating, [**Cicu. Phos** *Staph. — Sensation of emptiness after eating, **Sang Sars.**—Great fulness after eating, **Chin.** *Lyc. *Nux m.] Rising of air, or acrid, putrid eructations. *Complete loss of appetite, [**Chin.** *Rhus t. — Canine hunger, **Lyc. Sulph.**] *Great weakness of digestion*, with continuous hunger. *After a meal food weighs like a stone in stomach, [*Ars. Bry. *Nux v.] *Region of stomach sensitive to touch, [**Bry. Lach. Nux v.**] *Hepatitis, with stinging pains and great soreness in region of liver to contact, [**Bell. Bry.**] *Induration of liver*, [**Chin.**] *Stabbing, pinching pains in abdomen, with chilliness, [pains mostly accompanied by chilliness, **Ars. Bell. Sep** *Puls.] *Syphilitic and scrofulous buboes*, [**Nit. ac. Thuy.**]

STOOL. *Diarrhœa:* *stools *dark-green, frothy*, or yellowish like sulphur, preceded by chilliness, [see **Dig.**] *Tenesmus during and after* stool, [**Bell. Cap. Colch. Mag. c.**] **Dysentery;* stools *bloody mucus*, [*Cap. Canth. Colc. *Nux v.] *Dark-green mucus; whitish-gray mucus*, [*white, slimy stools*, **Cham. Colch. Sulph.**] *The discharges are accompanied by chilliness, sick stomach, cutting colic, *violent tenesmus during and after stool.* Black, pitch-like stools, [*Ars. Chin. *Verat. — *White* stools, **Calc. c. Dig.** *Phos. ac.— *Jelly-like, mucous stools*, but little pain, worse at night or in morning, *Colch. Hell. *Podo.]

URINARY O'S. Urine dark-red, soon becoming *turbid and fetid.* *Dark-red urine, as if mixed with blood, [dark like coffee, **Nat. m. Tereb.**] *Urine smells sour*, [strong like *horse* urine, **Ben. ac.** *Nit. ac.— Like *cat's* urine, **Viol. tri.**] Burning in urethra, [during micturition, **Cap. Caust.** — After micturition, *Canth. Nit. ac.] *Gonorrhœa; thick *greenish* or *yellow* discharge, [**Thuy.**— *Purulent* discharge, **Agn. c. Cap.**— Soreness of urethra, with *bloody* discharge, **Canth.**— See **Cann. s.**]

SEXUAL O'S. Painful inflammation and swelling of glans and prepuce. *Chancre ulcers on prepuce and glans, [the chancre assumes a phagedenic appearance, and secretes a thin, ichorous pus, *Merc. cor.—*Indurated* chancres, old, obstinate cases, **Merc. pre. rub. Merc. v. Cinna** — Old cases after abuse of mercury, *Kali iod. Nit. ac.—*Cauliflower-like excrescence* on glans and prepuce, *Thuy.] Suppression of menses. **Prolapsus of vagina*, with sensation of great rawness, [**Ocimum c.** *Sep. Stann. — Prolapsus uteri, **Calc c. Con.** *Nux v. Sep.]

RESPIRATORY O'S. **Catarrh with chilliness*, fluent

coryza, hoarseness, sore throat, cough, dread of open air. *Dry*, fatiguing cough; pain in chest and small of back, [**Cham.** *Nux v. Phos.**] * *Whooping-cough. Shortness of breath* when walking or going up-stairs, [**Ars. Calc. c.**] *Pneumonia;* with bilious symptoms. Stitches in *right* chest through from the shoulder-blade, [stitches in *left* chest, **Lach. Lyco.**] Burning in chest, extending to throat, [**Cocc.** — Sensation of coldness in chest, **Ars. Sulph.**]

BACK. *Bruised pain* in small of back, especially when sitting, [when touching the part, **Graph.**] *Swelling of the cervical glands, with painful closing of jaws, [**Caust. Kali c. Sil.**]

EXTREMITIES. **Lacerating* in shoulder-joint, humeri and wrist-joint, particularly at night, and when moving the parts. *Itch-like eruption on hands. *Cold, clammy sweats on thighs and legs at night. *Coxalgia;* pulsating pain, suppuration beginning, [**Hep. Mur. ac. *Sil. Staph.**] Dropsical swelling of feet and legs, [**Apis. Ars. Colch.**]

SLEEP. *Great inclination to sleep in daytime, [**Puls. Sulph.** — Especially after meals, **Bry. Nux. *Phos.**] *Wakeful until* 3 A. M., [**Am. c.** — Cannot sleep after 3 A. M., **Calc. c. Nux.**] *Sleepless at night.*

FEVER. *Accelerated pulse,* at times slow and trembling. *Chills, especially in evening,* [**Bell. *Puls.**] *Paroxysms of fever, especially at night, with thirst. *Profuse, debilitating *night-sweats,* [**Chin. Phos. *Sil.** — Copious *morning sweat,* after waking, **Puls. Sulph.**]

SKIN. Itching eruptions, burning after scratching, [**Cro. t. Rhus. Staph.** — *Sore* after scratching, **Sulph.**] **Itch,* bleeding easily, [see **Sulph.**] *Ulcers and eruptions, having a *raw appearance,* [like *raw flesh,* **Nit. ac.**] *Syphilitic ulcers and herpes. *Watery vesicles and blotches; turn yellow and maturate.

CHARACT. PECULIARITIES. *Affects especially the glandular system, [**Hep. Iodi. Kali b.**] The parts are much swollen, with a raw, sore feeling. *Profuse perspiration with most complaints, but does not relieve, [better after perspiring, **Verat.**] All symptoms are *worse at night,* and in damp, rainy weather, [**Dulc. Rhus.**]

NATRUM MURIATICUM.

MIND. *Dejection of spirits,* [gay and cheerful, **Croc Lach.**] Out of humor; gets angry at trifles, [***Bry *Cham.**] *Great tendency to start, [**Con. Ign.**]

HEAD. Vertigo when rising from bed, [see **Kali b**] Sensation of *emptiness* in head, [**Cocc. Coral. r. Sep.**—*Great fulness*, ***Acon. *Bell. Sulph.**] Pressing headache from both sides, as if head were in a vise, [**Æthu. *Merc. Puls.**—*Pressing on the vertex*, as from a weight, **Aloe. Cact. Can. s. Kali b.**] Beating in forehead, with nausea and vomiting; worse in morning, and better when lying down, [*worse* about 3 P. M., and when lying down, ***Bell.**] *Awakens every morning with a violent, bursting headache, [**Sulph.**] *Burning* on vertex, [see **Sulph.**] *Periodical* headaches during menses.

EYES. *Excessively sore, red, disgusting eyelids. *Thin, watery, excoriating discharge from eyes after abuse of *nitrate of silver*. Fiery, zigzag appearance around things, [see **Ign.**] Gauze before the eyes, [**Caust. Phos. Sulph.**] *Letters run together when reading*, [**Chin. Cocc.**] Long-sighted, [**Calc. c. Pet.**]

EARS. *Otalgia*, with stitches in the ears, [**Cham. Chin.**] Singing or tingling in the ears. Ringing, humming, or buzzing in the ears, [see **Chin.**]

NOSE. Boring pain in nasal bones. *Excessive fluent coryza, with loss of smell and taste, [see **Puls.**] *Scabs* and scurf in nose.

MOUTH and THROAT. *Lips dry, cracked; upper lip swollen, [see **Bry.**] *Heaviness of tongue, with difficult speech, [**Mur. ac. Nux v.**] *Vesicles* on the tongue, [**Mur. ac.**] *White coated, or *map tongue*, [**Tarax.**] *Sore throat;* it feels as if a *plug* had lodged in it, [see **Hepar.**]

STOMACH and ABDOMEN. *Sour taste.* Longing for bitter food and drink, [see **Hepar.**] *Sour regurgitation of food, [**Lach. Phos.**—Regurgitation of a sweetish water, **Merc. Plumb.**] *Great aversion to bread, [**Lyc. Nux v.** — Bread tastes bitter, **Chin.**] *Craves salt, [**Calc. c.** — Food tastes too salt, **Carb. v. Sep.**] Soreness in pit of stomach when pressing on it, [**Bry. Merc. Sulph.**] *She always has heartburn after eating, [**Calc. c. Croc.**] Vomiting, first food, later bile, [first bile, later food, **Bry.**] *Stitches in region of liver, [see **Bry.**] Fermentation in abdomen, [like a pot of yeast working, ***Lyco. Phos.** — After eating fruit, **Chin.**]

STOOL. *Constipation;* stools hard, dry, *crumbling*, very difficult to discharge, [**Am. mur. Mag. m.** — Stools *tough*, shining like grease, ***Caust.**] *Diarrhœa;* stools *thin*, watery, with colic. **Excoriating* diarrhœa, like water, only in *daytime*, [***Pet.**] *Burning in rectum* during and after stool, [**Ars. Canth. Iris v.**]

URINARY O'S. Pale urine, with brick-dust sediment [**Puls.** — Dark-brown, with white sediment, **Calc. c. Sep**

— Urine white, like milk, **Con. Phos. ac.**—Turning white after standing, ***Cina.**] *Brown, black* urine, [***Colch. Tereb.**] Red sand in urine, [see ***Lyco.**] *Severe cutting pains in urethra after micturition. *Involuntary* micturition when coughing.

SEXUAL O'S. *The menses delay, and grow more and more scanty, [see **Puls.**] * *Very sad and gloomy during menses,* with palpitation of heart and morning headache. *Pressing, bearing down* in genitals, must sit down to prevent prolapsus, [***Bell. *Nit. ac. Plat. *Sep.**] *Leucorrhœa, acrid, greenish,* especially when walking, [**Bovista.**]

RESPIRATORY O'S. *Cough after going to bed, spasmodic, suffocating, expectoration mostly in morning, [dry cough at night, going off when sitting up, ***Hyos. Puls.**] Tensive pains in muscles of right chest. Stitches in chest during a deep inspiration, or when coughing, [**Bry. Lyc. Puls.**] *Palpitation of heart from slightest motion, [**Dig. Iod.**] Irregular, intermitting beats of heart, [**Kali c. Lach. Sep.**]

BACK. Pain in small of back, as if bruised. Painful stiffness of neck, [**Bell. Bry.**] The pain in back is relieved by lying on something hard, [***Rhus t.**]

EXTREMITIES. Languor, heaviness of arms, [**Caust.**] Sensation of lameness, and as if sprained in shoulder-joint, [**Nux v.** — *Lacerating* in shoulder-joint, **Sulph.**] Pain in hip, as if sprained, [as if dislocated, **Bry. Ruta.**] *Great heaviness of legs and feet. Swelling of feet, [***Ars. *Chin.**]

SLEEP. Sleepiness during day, wakeful at night, [**Merc. *Sulph.**] Sleep full of fanciful ravings. Talks while asleep, and is very restless, [**Sep. *Sulph.**]

FEVER. Pulse very irregular, especially when lying on left side. Constant chilliness, and want of animal heat, [**Ledum.**] *Intermittent fever.* Chilliness, with great thirst; afterwards fever, with violent thirst and excessive headache; at last profuse perspiration. *The chill occurs about 10 A. M., commencing mostly at feet, [**Petro.**—Chill at 7 A. M., **Eup. per.**—At 11 A. M. or 11 P. M., **Cactus.**— Every day at 3 P. M., **Angus.**— At 4 P. M., **Lyc. Puls.**] *Inveterate, or badly treated cases of fever and ague, especially after abuse of quinine, [**Puls.**]

SKIN. Rash over whole body, with stinging in skin. *Nettle-rash after violent exercise, [after taking cold, ***Dulc.**— After getting wet, **Rhus t.**— After suppressed itch, **Psorin.**— During menses, **Kali c.**]

CHARACT. PECULIARITIES. *Losing of flesh while living well, [**Calc. c. Iodi.**— *Young people who incline to grow fat, **Calc. c.**] Pulsations in whole body from

least exertion. Bad effects from loss of animal fluids. [**Calc. c. Chin. Phos. ac.**] Great liability to take cold. Most complaints are aggravated at 10 A. M., appear or grow worse while lying down, and are relieved by sitting up; also *better* from lying on right side, [*better* lying on painful side, **Bry. Ign. Puls.**]

NITRIC ACID.

MIND. Sad, desponding, [**Nat. m. *Puls. Rhus t.**— Gay, cheerful, **Croc. Lach. Oxal. ac.**] Anxiety, with fear of death, [***Ars. Nux v.**— Predicts the day he will die, ***Acon.**] Excessively nervous, [**Canth.**] *Indisposed to work*, [**Con. Phos.** — Indisposed to talk, **Dig. Phos. ac. Stan.**]

HEAD. Headache in the morning on waking, [**Calc. c. Nat. m. *Sulph.**] Headache, as if head were surrounded with a tight bandage, [**Merc. Ther.**— Headache relieved by tight bandaging, **Arg. n. *Puls.**] *Stitches* in temples, particularly right, [**Kali c. Lyc.**— Vide **Caust.**] **Throbbing* pain in temples, [***Acon. *Bell.**]

EYES. Stitches in eyes, [**Bry. Kali c. Lyc.**] Smarting sensation in eyes, [as from *salt*, **Nux v.**— As from *sand*, **Caust. Euph.**] Paralysis of upper lids, [see **Gel.**] Black spots before the eyes, [**Carb. v. Merc.**] Double vision, [**Hyos.**] Short-sightedness, [long-sighted, **Nat. m. Calc. c. Pet.**] Fistula lachrymalis, [***Pet. Puls.**]

EARS. *Stitches* in right ear, [see **Kali c.**] **Hardness of hearing*, especially from induration of tonsils, after abuse of mercury, [from abuse of quinine, **Puls.**] *Roaring, throbbing, cracking*, in ears.

NOSE. Soreness, burning, and scurf in nose. *Fetid, yellow* discharge from nose, [**Aur. m. Puls.**— *Green, fetid* discharge, **Graph. Kali b. *Merc. Puls.** — See **Kali b.**] *Violent fluent* coryza, with pain in limbs, [**Ars. Merc. Pet.** — *Dry coryza*, **Dulc. *Nux v. *Sep.**] *Fetid smell from nose.

FACE. Dark yellow, almost brown, complexion. *Black pores in face, [**Dig. Sabi.**] *Small pimples on face.* Drawing pain in cheek-bones. Swelling of submaxiliary glands.

MOUTH. *Throbbing headache, mostly at night in bed, [**Mur. ac Sep.**] Gums white, swollen, bleeding, [**Nux v.**] Great dryness in mouth, with thirst, [*without* thirst, **Bell. *Nux m.**] *Mercurial* and *syphilitic* ulcers in mouth and fauces, with pricking pain, [see **Merc.**]

*Mouth full of fetid ulcers; bloody saliva; putrid-smelling breath, [*Nux v.]

STOMACH and ABDOMEN. *Bitter taste, particularly after eating, [**Ars. Bry. Puls.** — Food tastes *sour*, **Nux v. Puls.**] Longing for fat, herring, chalk, lime, earth, [see **Hepar.**] *Great thirst continually. *Sour eructations*, [**Bry. Calc. c. Kali c. Phos.**] *Much nausea and gastric trouble, relieved by moving about or riding in a carriage, [see **Cocc.**] Stitches in region of liver. Cutting pain in abdomen, in morning in bed, and after rising. *Swelling and suppuration of inguinal glands, [**Merc. Thuy.**]

STOOL and ANUS. *Hard, difficult, and scanty stool, [**Alum. Lyc. Ruta.** — Large, hard, difficult stools, crumbling as they pass, **Am. mur. Mag. m.**] *Diarrhœa;* stools putrid or mucus, fetid or undigested. *Dysentery*, with bloody stools and tenesmus, [see **Merc.**] *Hemorrhage from bowels in typhoid fever, [*discharges of black, decomposed blood, **Phos.**—*Involuntary* and *cadaverous smelling*, ***Ars. *Carb. v.**] *Old hemorrhoidal tumors, secreting much slime, and bleeding profusely after stool. *Fissures of anus*, [see **Carb. v.**]

URINARY O'S. Discharge of dark-brown, badly-smelling urine. *The urine has an intolerably strong smell, like that of horses, [**Chin. s.** — Dark-colored and heavy, with an *exceedingly strong smell*, ***Ben. ac.**—Smells like *cat's* urine, **Viola t.** — Like *violets*, **Nux m. Tereb.** — Like ammonia, **Asaf. Iodi.** — Smells sour, **Ambr. Merc.**— Thick, purulent urine, smelling like *musk*, **Ocim. can.** — Smelling like *onions*, **Gum. g.**] *Active hæmaturia; urging after micturition, with shuddering along the spine.

SEXUAL O'S. Chancre-like ulcers on prepuce and on corona glandis, with pricking, stinging pains, [see **Merc.**] *Secondary syphilis, *after abuse of mercury.* Ulcers in vagina, burning, and itching, [painless, ***Sulph.**] *Menses too early and too profuse, [see **Puls.**] *Pressing down in genitals as if everything would protrude, [***Bell. Nat. m. Sep.**] Pain in the small of the back, through the hips, and down the thigh. **Leucorrhœa*, cherry-brown color, fetid, [**Am. m. Chin.** — Green, corrosive, **Bovis. Merc. Sep.** — White, like milk, **Con Phos. Puls.**] *Tumors in mammæ, [**Carbo a. *Con. *Phyto.**]

RESPIRATORY O'S. **Dry, barking* cough in evening after lying down, [see **Hepar.**] Violent, shaking, barking cough, with expectoration of blood mixed with clots, or of yellow, acrid pus, tasting bitter, sour, or salt. *Shortness of breath*, palpitation of the heart, and anguish when going up-stairs, [**Ars. *Calc. c. Merc.**] Atrophy of mammæ, [***Iodi.**—*Swelling and induration* of, **Bell. Con. Graph.**]

FEVER. Pulse very irregular. *Afternoon fever*, heat and chilliness. Heat, with perspiration and debility after eating. *Intermittent fever;* chilliness in afternoon; then heat over whole body; afterwards perspiration; no thirst in either stage, [see **Puls.**] Perspiration offensive, smelling like urine, [**Colo.** — Like sulphur, **Phos.** — *Putrid*, **Staph.** — *Sour*, **Merc. Sili.**]

SKIN. *Easily-bleeding ulcers; look like raw flesh, [**Merc.**] Ulcers, with bloody, ichorous matter, [see **Lach.**] *Mercurial ulcers and caries, [**Aur. Sulph.**] Black pores on skin, [**Sulph.**]

CHARACT. PECULIARITIES. *Acts especially on mucous outlets, as rectum, anus, vagina, mouth. *Adapted to diseases depending upon presence of some virulent poison, as syphilitic, mercurial, and scrofulous miasm. Especially suited to lean persons with dark complexion, black hair and eyes, [lean persons who walk stooping, ***Sulph.**] Great debility, with heaviness and trembling of limbs. Symptoms *worse* in evening and at night; *better* from riding in a carriage, [reverse, **Cocc.**]

NUX VOMICA.

MIND. *Hypochondriac mood*, [**Bell. Calc. c. Puls.** — Cheerful mood, **Angus. Cann. Croc.**] *Noise, talk, strong odors, and bright light are intolerable. *Very irritable, and wishes to be alone, [**Chin. Mag. m.** — Fear of being alone, ***Ars. Kali c. Lach.**] *Disposed to quarrel and feel vexed, [**Bry. Cham. Lyc.**] He makes mistakes in speaking, and gives wrong, absurd answers, [see **Gel.**] *Insane desire to kill even their *best friends*. *Mental derangement, in case of drunkards, [*delirium tremens.*] Muttering delirium, [**Hyos. *Mur. ac. Rhus.**] *Ailments from intoxication and nightly revelling. Time passes too *slow*, [**Arg. n. Pall.**—Too *fast*, **Cocc. Ther. cur.**] Aversion to all kinds of labor, [**Nit. ac. Phos.**—Aversion to talk, **Dig. Phos. ac.**]

HEAD. *Vertigo, with obscuration of sight, and whizzing in ears. *Head feels much too large, [**Arg. n. Glon. Lactu.**—*Too small*, **Coff.**—As if it became elongated, **Hyp. per.**] *Headache*, feels as if head would split, with sour vomiting, [**Bry. Sars.**—*Gastric sick headache*, with vomiting of sweetish water, ***Iris.**] Sick headache from wine, coffee, close mental application, sedentary habits. *Pressing pain on vertex, as if a nail were driven into it, [**Igu.** — Semi-lateral pains, as if a nail were driven into side of head, **Coff.**] Head symptoms *worse* in morning; ir

cold air; from mental exertion, and when lying down [see **Bell.**]

EYES. *Pressure on upper lids*, especially in morning *Painless spots, like extravasated blood in sclerotica Oozing of blood from eyes, [**Bell. Carb. v. Cham.**] Burning and smarting in eyes, as from salt, [see **Nat. m.**] *Streaks*, like lightning, before eyes, [*flickering zigzags*, **Ign. Nat. m.**] *Intolerance of light of day*, [of candle-light, **Borax. Hepar. Phos.**]

EARS. Otalgia, with tearing, stinging pains, [see **Cham.**] Tingling, hissing in ears. *Ringing in ears, [see **Chin.**] *Roaring in ears*, early in morning, [**Bell. Lyc. Nit. ac.**]

NOSE. *Fluent coryza* during day, and *dry coryza* at night, [see **Merc.**] *First stage of ordinary catarrh*, with oppressive dulness in head.

FACE. Pale, yellowish complexion, [**Merc.** — Gray-yellow, **Carb. v.** — Pale face, pointed nose, sunken eyes, with blue margins, ***Ars. Chin.**] Redness and heat of one cheek, and paleness of the other, [**Acon. *Cham.**]

MOUTH and THROAT. Tearing toothache, renewed by cold drink, relieved by warmth, [*better* from *cold* things, and *worse* from *warm*, ***Bry. Coff. Puls.**] Gums swollen, white, putrid, bleeding, [**Nit. ac.**] *Bloody saliva*, [**Ars. Hyos. Merc. Rhus.**—See **Merc.**] **Stomacace;* fetid ulcers in mouth and fauces, [***Kali chlo. Nit. ac.**] Tongue black and cracked, with bright-red edges. The tongue *feels heavy*, [**Coloh. *Mur. ac. Nat. m.**] *Sore throat; when swallowing, feels as if it were raw. Burning in throat up to mouth, [*coldness* in throat, **Carb. v. Laur. Verat.**] Feeling as of a plug in throat, [**Hepar. Ign.** — As of splinters in the throat, **Arg. n. *Hepar. Nit. ac.**] Throat feels constricted, [**Nat. m. Hyos.**] *Catarrhal* sore throat.

STOMACH and ABDOMEN. *Hunger, with aversion to food.* Longing for brandy and chalk, [see **Hepar.**] *Putrid* or bitter taste early in morning, [**Merc. Puls.**—*Bitter or sour* taste after a meal, **Lyc. Puls.**] *Bitter, sour eructations, [**Nit. ac. *Phos. Sul. ac.**] *Gulping up a bitter fluid, [**Bry. Ign. Puls.**—A sweetish water, **Merc. Plumb.**] *Nausea after a meal*, [**Ars. *Bry. Puls.** — After drinking, **Puls. Rhus.**] Vomiting food, sour-smelling mucus, dark-clotted blood, [see ***Ipe.**] *Vomiting of pregnant females, [**Con. *Kreo. *Euphor. Verat.**] *Region of stomach very sensitive to pressure*, [**Ars. Bry. *Merc. *Phos.**] **Cannot bear clothing tight* about waist, [**Chin. Hep. *Lyc.**] *Sensation of great fulness after eating a small quantity of food, [***Chin. Lyc. *Nux m.** —Feeling of *emptiness* after eating,

Sang. Sars. — Sensation as if the stomach hung down relaxed, **Arg. n. *Staph.**] *Pressure in the stomach, as from a stone, especially after eating, [***Ars. Bry. Merc. *Puls.**] **Constrictive, cramp-like pain in stomach,* [see ***Colo.**] Throbbing in stomach, [**Iod. *Puls. Rhus. Sep.**] *Burning in stomach, [see **Ars.**] *Throbbing in region of liver.* *Cutting or pinching pain in abdomen, with desire to vomit. *Incarcerated hernia,* [**Opi. *Tabac.**] * *Umbilical hernia of infants.*

STOOL. **Habitual constipation* of large, difficult fæces. *with frequent, and often ineffectual, attempts at stool,* [**Bry. Con. Lyc.** — *Small,* hard stools, with ineffectual efforts, **Lyc. Sulph.** — *Too large in size, *hard, and dry,* **Bry.** — See **Lyc.**] Dysentery, with cutting at the navel, *pressing on rectum; stools, bloody mucus with fæces,* [liquid, fæcal, mingled with hard lumps, **Con. Lyc.**] *Pitch-like* stools, with blood, [**Merc. *Lep.**—*Black, putrid stools,* **Ars. Chin.**] *Painful hæmorrhoids, blind or flowing.

URINARY O'S. *Renal colic,* pain extending to genitals and leg. Painful and almost ineffectual urging to urinate, [**Cann. Puls.**] *Urging to urinate, passing only a few drops of red, bloody, burning urine, [**Cann. Canth.**] *Bloody urine, [**Ipec Millef. Tereb.**]

SEXUAL O'S. Constrictive pain in testicles. *Menses* too early and too profuse, with dark, black blood, [**Bry. *Cal. phos. Cimic.** — Too late, pale, and scant, **Graph. *Puls. Sulph.** — See **Puls.**] *Menses irregular, never at the right time, [**Iod. *Nux m Ruta. *Sep.**] *Dysmenorrhœa,* [***Cimi.**] *Fetid leucorrhœa,* tinging linen yellow, with uterine pains, [see **Nit. ac.**] *False and inefficient labor-pains, with frequent desire to urinate and go to stool. *Prolapsus uteri from overlifting, straining,* [**Rhus.** — Prolapsus vagina, ***Merc. *Sep.**]

RESPIRATORY O'S. *First stage* of ordinary bronchial catarrh, with *dry coryza.* *Dry cough, with a sense of constriction around waist. The cough is worse after midnight and in morning, from exertion, when lying on back, from eating and drinking, [see **Spong.**] Painful pulsative shocks in direction of heart, [**Cann. Con.**] *Palpitation of heart, with inclination to vomit and heaviness in chest, [see ***Dig.**] Pressure on outer parts of chest, as from a load.

BACK. Drawing pain in nape of neck, [**Chin. Puls.**] Bruised pain between scapulæ, [aching under outer edge of left scapulæ, **Bell.** — *Constant pain under inferior angle of right scapula, **Chel.**] *Bruised pain in back,* worse 3 or 4 A. M.

EXTREMITIES. *Upper.* Sudden loss of strength in

arms, early in morning. Paralysis of arm, with tumult and shocks in it, as if blood would start out of vessels. The hands go to sleep and feel dead. *Lower.* *Numbness and paralysis of lower limbs, [**Lyc. Plum.** — Paralytic heaviness, **Stan. Sulph.**] Numbness and deadness of lower legs. Cracking in knee-joint during motion, [**Coco. Con.** — Buzzing sensation in lower limbs, **Kreo.**]

SLEEP. *Cannot sleep after 3 A. M., ideas crowd upon the mind so, [**Calc. c. Sep.** — Cannot sleep before 3 A. M., **Am. c. Merc.**] Great drowsiness during the day and after meals, [**Bry. *Phos.**]

FEVER. *Chilliness,* not relieved by external heat, [**Bell. Phos.** — Heat relieves, **Ars. *Ign. Kali c**] Chilliness, with shuddering, in evening and at night; worse from movement and after drinking, [see **Ars.**] *Coldness of whole body, with blue skin and finger-nails. Fever and ague, with much gastric disturbance, [**Ipe. Puls.**] Great heat, and yet wants to be covered, [**Hepar.** — Wants to be uncovered, **Hyos. Sec.**] Afternoon or evening fever, [**Chin. Phos. Puls.**] *Sweat* after midnight.

CHARACT. PECULIARITIES. Suitable to thin, slender persons, [*lean persons with dark complexion, black hair and eyes,* **Nit. ac.** — Tall, slender, fair skin, nervous temperament, **Phos** — *Thin, scrawny, with shrivelled skin, **Sec.**] *Shocks and jerks through whole body, [pulsations through whole body, **Puls.** *Zinc. — Buzzing through whole body, **Opi.**] *Heaviness* of body, [*lightness,* **Sep. Thuy.** — Feels too tall, *Stram.] *Bad effects from coffee, tobacco, spirituous liquors, sedentary habits, loss of sleep. *Aggravation* in morning, after eating, from touch; *strong pressure* relieves, [**Nat. c.**]

OPIUM.

MIND. *Fearfulness* and tendency to start, [**Ign. Kali c. Nat. m.**] Stupid indifference to pain and pleasure, [*insensibility to mental impressions, **Stram.**] *Thinks she is not at home, [see **Bry.**] *Delirious talking; eyes wide open, face red and puffed up, [unconscious delirium, with closed eyes, **Hyos.**] *Complete loss of consciousness,* [**Bell. Laur.**] **Complete loss of memory,* [see **Hydr. s.**] **Delirium tremens,* with dulness of sense, stupor, and loud snoring, [with clonic spasms, unconsciousness, and *aversion* to light and company, **Hyos.** — With *consciousness* and *desire for light and company,* **Stram.**] *Apoplexy, with loss of consciousness, red, bloated face; half-closed

eyes, dilated, insensible pupils; foam at the mouth, loud snoring.

HEAD. Dulness and stupefaction of head as from drunkenness, [**Gel.**] *Vertigo* when rising, has to lie down. Sensation of *tightness* in head, [*of looseness*, **Nat. sul. Nux m.**— Brain feels as if it fell forward when stooping, **Dig.**— As if it fell to left side, **Nat. s.**— *Feeling of hollowness* in head, **Carol. ru. Ign.**] Throbbing of arteries of the head, [**Hyos. Stan.**—* *Of the neck*, **Bell.**] *Great *heaviness* of head, [**Calc. c. Phos. ac. Sulph.**—*Lightness* of, **Stram.**]

EYES. The eyes are half open and turned upwards, [heaviness of lids, cannot keep them open, ***Gel. Rhus. Sep.**] *Pupils dilated and insensible to light, [*contracted*, **Cicu. Phos.**]

FACE. *Dark-red, bloated, swollen face. [**Bell. Hyos.**] Spasmodic movements of facial muscles. Veins of face distended. *Hanging down of lower jaw, [**Lach. Lyc.**— *Lock-jaw*, **Cicu. Hyos.**]

STOMACH. Vomiting, with violent colic and convulsions. *Vomiting blood*, [see **Ipec.**] *Vomiting fæces and urine, [**Plumb.**] *Lead-colic*, [***Nux v.**] *Incarcerated hernia*, [**Nux v.**]

STOOL. *Constipation; stools composed of *round, hard, black balls*, [**Thuy.**— Hard, white, like chalk, **Pallad.** — Light-colored, lumpy, **Collin.**— Stools like *sheep's dung*, **Chel. Plumb. Ruta. Verbas.**— Stools long, narrow, hard like a *dog's*, **Caust. *Phos. Prun. spin.**— Too large, hard, and difficult, ***Bry. Kali c. *Nux v. Verat.**] *Involuntary stools after fright.

RESPIRATORY O'S. Difficult, intermitting breathing, as from paralysis of lungs, [**Lyc. Tart. e.**] *Deep snoring, breathing, with open mouth, [deep, like a sigh, **Cap.** — Unequal, quick, and moaning, **Bell.**]

SLEEP. *Very sleepy, but cannot go to sleep, [***Bell. Ferr.**] * *Great drowsiness* and inclination to sleep, [**Camph. Hep. *Phos. Sec.**— Very *wakeful*, ***Coff. Colo.**] *Coma vigil*, [***Hyos. Hydro. ac. Verat.**] *Stupefying sleep, with *eyes half open and loud snoring*, [**Stram.**—Screams out during sleep, **Bell. Cham. Stram.**] During sleep, *picking at the bedclothes*, [**Hyos. Mur. ac.**— Grasping at flocks, **Ars. Zinc.**]

FEVER. *Pulse *full and slow*, with difficult snoring, breathing, [pulse *thread-like, weak*, slow, **Verat.**] *Intermittent fever;* shaking chill, falls asleep in cold stage, no thirst; during hot stage, *thirst*, with copious perspiration. *Typhoid fever with *sopor;* snoring with mouth open, twitching of limbs, and perspiration on hot body.

CHARACT. PECULIARITIES. Suitable to children and old people, [**Mill.**] *All complaints, with great sopor. *Buzzing* through whole body. **After a fright* with fear, convulsions. *Screaming before and during spasm*, [comes out of spasm happy, **Sulph.**] *After fright; the fear seems to remain, [**Acon.**] Bad effects from fright, [**Hyos. Verat.**—From grief, **Ign. Phos. ac.**] *Bed feels so *hot*, cannot lie on it, [feels too *hard*, **Arn. Bapt.**] Patient *worse* while perspiring, during and after sleep, [worse after sleep, **Apis. *Lach. Verat.**—Better after sleeping, **Cro. t. Phos. Sil.**]

PHOSPHORUS.

MIND. *Great lowness of spirits*, [**Plat. Puls. Rumex.**—Hilarity of, **Croc. Lach. Sabi.**] *Fearfulness, as if something were creeping out of every corner, [fear of ghosts, **Acon.**] *Great tendency to start, [**Kali c. Nat. m.**] Indisposed *to work*, [**Con. Nit. ac. Nux.**—Indisposed *to talk*, **Dig. Phos. ac. Stan.**] Loss of memory, [**Merc. Nat. m. *Opi.**]

HEAD. Vertigo when rising from bed in the morning, or from a seat, [see **Kali b.**] Dull, stupefying headache, worse in morning and when stooping; better when lying down and in cold air, [worse lying down and in cold air, **Bell. Nux.**] Congestion to head, with burning, stinging, pulsating pains. Burning in forehead, [**Stan.**—On vertex, **Graph. *Sulph.**] Sensation of *emptiness in head*, with vertigo, [**Carol. r. Ign. Oxal. ac.**—Great fulness, ***Acon. Bell. Bry.**] *Humming* and roaring in head.

EYES. *Ophthalmia, with burning, itching, and pressure as from sand in eyes. *Scrofulous ophthalmia*, [see **Merc.**] Agglutination of lids in morning, with secretion of gum during day, [**Caust. Kali c.**] *Frequent attacks of sudden blindness, [***Caust. Merc. Sil.**] Black spots passing before eyes, [**Carb. v. *Merc. *Nit. ac.**—As of insects, **Caust.**]

EARS. Throbbing in ears, [**Calc. c. Hep. Nat. m.**] *Loud whizzing before ears, [ringing, whizzing, **Ledum. Lyc.**] Hardness of hearing, as if a foreign body were in the ear, [see **Puls.**]

NOSE. **Frequent bleeding of nose*, in morning, [**Am. c. Bry.**—At night; during stool, or from exertion, **Rhus.**—*Epistaxis instead of the menses*, ***Bry. Puls.**—After suppressed bleeding piles, **Nux.**]

FACE. *Pale, sickly complexion. *Hippocratic countenance*, [***Ars. Carb. v. Verat.**] *Tearing pains in facial

bones, as if parts would be torn out. *Circumscribed* redness of face, [**Calc. c. Sang. Sulph.**]

MOUTH and THROAT. *Toothache*, with swelling of cheeks, [**Arn. Cham. Sep.**] Toothache from washing, [**Nux m.**] *Dry tongue; coated with white mucus. *Nursing sore mouth. *Burning* in œsophagus, [***Ars. Canth. Merc.**—*Coldness* in, **Carb. v. Verat.**] *Dryness in pharynx and fauces*, day and night. Spasmodic constriction of the throat, [**Bell Hyos. Laur.**] *Hawking up mucus in morning, [**Lach. Nat. m.**—See **Arg. n.**]

STOMACH and ABDOMEN. **Thirst for very cold drinks.* Hunger soon after eating, [**Cicu. Merc. Staph.**—Stomach feels empty after eating, **Sang. Sars.**] Sour taste after eating, [**Lyc. Puls.**—All food or drink taste bitter, ***Bry. Colo.**—Tastes sour, **Nux v. Puls.**] *Sour eructations after every meal, [**Bry. Calc. c. Kali c.**—Bitter eructations after a meal, **Bell. Chin. Nux v.**] *Belching large quantities of wind after eating, [***Arg. n. *Iodi. Hepar.**] *Sour* regurgitation of food, [**Nat. m. Nux v. Sulph.**—*Bitter* regurgitation, **Bry. Merc. Pet.**] *Vomiting bile or a sour substance, [***Ipe. Nux v.**] Vomiting what has been drunk, soon as it becomes warm in stomach. *Region of stomach painful to touch*, or when walking, [**Ars. Bry. Merc.**] *Inflammation of stomach*, with *burning* extending to throat and bowels, [**Ars. Canth. Merc.**] *Feeling* of *coldness* in abdomen, [**Ars. Pet. Sec. Sep.**—*Burning* in, **Canth. Lach. Sep. Sil.**] *Sharp, cutting pains in bowels.

STOOL. *Stools, *long, narrow, hard, like a dog's;* difficult to expel, [**Caust. Prun. spi.**—*Stools like *sheep's* dung, **Chel. Plumb. Ruta. Verbas.**] Alternate constipation and diarrhœa, [see **Ant. c.**] *Painless*, debilitating diarrhœa; worse in morning, [**Apis. *Podo. Sulph.**] Stools of *green mucus*; *white, watery, with *little grains like sago*, [green, like scum on frog-pond, ***Mag. c.**] *Stools* undigested, [***Chin Ferr. Phos. ac. Podo.**] Bloody stools, [**Cap. Colch. Colo. *Merc.**] *Involuntary stools, *anus remaining open*, [**Apis.**—Anus as if *constricted*, **Nux.**]

URINE. Brown urine, with sediment of red sand, [***Lyc.**] *Hæmaturia.* The urine *deposits a brick-dust* sediment, [**Chin. Nat. m. Puls.**—Urine dark-brown, with *white sediment*, **Calc. c. Sep.**]

SEXUAL O'S. *Male.* *Irresistible desire for an embrace, [**Calc. c. Canth. Nux v.**—*Diminished sexual desire, **Arg. n. Hepar. Lyc. Mag c.**] Stitches through pelvis, from vagina to uterus. **Menses* too *early* and scanty, [**Con. Nat m. Sil.**—Too *late* and too scanty, **Grap. Hepar.** ***Puls.**—Too *early and too profuse*, ***Bell.** ***Calc. c.**

Nit. ac. Sabi.] *Profuse smarting, corrosive* leucorrhœa, [**Con. Kreo. Puls.**]

RESPIRATORY O'S. *Hoarseness* in *morning*, [**Carb. v. *Caust. *Iodi. Sulph.**— In *evening*, **Calc. c. Kali b. Lach.**] *Complete loss of voice, [**Bell. Bapt. Merc. Sulph.**] *Violent catarrh, with hoarseness, [**Cham. Merc. Nux v.**] *Cannot talk, the larynx so painful, [**Bell. Dros.**] *Cough from tickling in throat;* worse from cold air; reading aloud; talking, laughing, eating or drinking, [**Chin. Dros.** — See **Spong.**] *Cough, with *pale-red, rust-colored,* or bloody, frothy expectoration, [***Bry. Rhus. Sang.**—Dirty, slate-colored, **Kali b.** — **Gray,* saltish, **Bary. c. Lyc.** — *Green,* **Lyc. Phos. Puls.**— Jelly-like, with specks of blood, **Laur.** — *Green,* with sweet taste, **Stan. Sulph.**— *Salt, fetid,* purulent, **Kali b. Nit. ac. Sep.**— *Transparent,* tenacious, **Ferr. *Kali b.**— *Yellow,* **Ign. Phos. ac. Puls. *Stan.**] **Tightness across chest,* with a dry, tight cough, [**Puls.**] **Pneumonia,* (left side,) *with sharp stitches in chest; rust-colored sputa; respiration oppressed, quick, anxious;* better lying on *right* side, [**Apis.**] *Heaviness and fulness* in chest, [**Calc. c. Puls. *Sep.**— *Emptiness,* **Coco. Crot. Zinc.**]

BACK. Pain in back, as if broken, [**Graph. Mag. c.**— As if it would break, **Kreo. Kalm.**] Burning in back, [**Ars.**— Between scapulæ, **Lyc.**— *Coldness* between shoulders, **Am. m.**]

EXTREMITIES. *Stitches* in elbow and shoulder-joints. Cramp in hands. Heaviness of lower limbs. Numbness of thighs and toes. *Burning of feet, [**Calc. c. Sulph.**]

SLEEP. *Very sleepy after meals, especially after dinner, [**Bry. Lyc. Nux v.**] *Great drowsiness;* coma vigil, [see **Opi.**] *Somnambulism.*

FEVER. *Pulse quick and full,* or small and weak. Chilliness, generally in evening, not relieved by heat of stove, [**Bell. Nux v.**] Absence of thirst, and aversion to being uncovered. *Febrile heat* and sweat at night. *Typhoid fever, with soporous condition, dry, black lips and tongue, open mouth, [see **Lyc.**] *Hectic fever.* *Night-sweats.

SKIN. Burning itching of whole body, [**Kali c.**] *Dry herpes,* [**Calc. c. Kali c. Sulph.**— *Humid tetters,* **Kreo. *Ledum. Kali c. Merc.**— Eruptions oozing a sticky fluid, ***Graph.**— Oozing a watery fluid, **Dulc.**]

CHARACT. PECULIARITIES. Especially suitable to *tall, slender persons,* with fair skin, blonde, or red hair, [fat, light-haired persons, **Kali b.**] *Weakness from loss of animal fluids, [***Chin. Calc. c. *Phos. ac.**] *Great nervous debility,* trembling, [**Coco. Plat. Stram. *Valer.**]

Great emaciation, [**Ars. Bary. c. Lyc.**— *Children and young persons who incline to *grow fat*, **Calc. c.**] *Slight wounds bleed much, [**Lach.**] *Worse*, in evening, from light, [better from light, **Stram.**] *Better*, in *dark*, [**Con. Sang.**— Afraid in *dark*, **Caust.**] Better lying on *right* side, [**Apis.**] Better after sleeping, [*worse*, **Apis. *Lach. Opi. Verat.**]

PHOSPHORIC ACID.

MIND. **Perfect indifference*, [**Chin. Lyc. Merc. Sep.**] *Not disposed to talk, [***Bell. Con. Ign. Nit. ac.** — Hurried speech, **Lach. Merc. *Stram.**] *Silent sadness*, [***Ign. Puls.**] Low-spirited and anxious about the future, [**Lyc. Nat. m. Nit. ac.**] *Delirium, drowsiness, and stupor.

HEAD. Sensation of intoxication, with buzzing in head, [see **Gel.**] *Dreadful pain on top of head, as if brain were crushed, after long-continued grief. *Great heaviness of the head*, [**Calc. c. Nat. m. Rhus t. Sulph.**— Sensation of lightness, **Hipp. Stram.**] Headache, compelling one to lie down; *worse from the least shaking or noise*, [**Bell. Kali b.**] Buzzing in head.

EYES. Inflammation of eyes, and stye on the upper lids, [**Lyc. Puls.**— Styes on lower lids, **Rhus.**] *The eyes are dazzled by looking at bright things.* Coldness of internal surface of eyelids, [**Alum. Kali c.**]

EARS. Ringing in ears, [see **Chin.**] Roaring, humming in ears, [**Bell. Lyc. Nit. ac.**] Intolerance of noise and conversation, [**Acon. Ars.** — Intolerance of music, **Lyc. Phos. Sulph.**]

MOUTH. Burning pain in front teeth at night; worse from hot or cold things. The *gums stand off from the teeth, are sore, and bleed when being rubbed*, [**Carb. v. Merc. Nit. ac. Nux v.**— *Scorbutic* gums, **Am. c. Kreo. Mur. ac.**] *Clammy, sticky mucus in mouth and on tongue, [**Merc. Nux m. Puls.**— *Dry, blackish tongue, **Ars. Lach. Lyc. Merc.**— See **Lyc.**] *Dryness of tongue* and *throat, without thirst*, [**Bell. *Nux m.** — With thirst, **Nit. ac. Phos.**]

STOMACH and ABDOMEN. Nausea, as if in the palate. *Desire for something refreshing or juicy, [**Verat.** — See **Hepar.**] *Bread tastes bitter, [all food and drink taste bitter, ***Bry. Colo. Puls.**] Pressure in stomach, as from a load, with drowsiness, [**Ars. Bry. Nux v. Sep.**] *Sensation as if the stomach were balanced up and down, [as if hanging down, relaxed, **Arg. n. *Staph.**—Sensation of a worm in stomach, **Croc. Lach.**] *Feeling of heaviness in region of liver*, [see **Podo.**] Crampy pain in abdomen.

STOOL. *Diarrhœa, preceding epidemic cholera, [**Phos. Sec. Verat.**] *Copious, *watery-whitish* stools; painless, [**Ben. ac. Cast. Phos. Podo.**— Stools *black*, **Camp. Chin. *Lep. *Verat.**] *Diarrhœa not debilitating*, [*reverse*, ***Ars. Chin. Sec. *Verat.**]

URINARY O'S. *Urine like milk, mixed with jelly-like, bloody pieces, with pain in kidneys, [urine turns *milky* after standing, **Cina.**— Like curdled milk, with brick-dust sediment, **Phos.**— *Transparent, jelly-like, or reddish, with mealy sediment, **Berb. v.**] *Passes large quantities of colorless urine at night, [***Cham.**] *Diabetes mellitus*, [**Arg. n. Bovis. Trill.**]

SEXUAL O'S. Itching, stinging in glans penis. *Gnawing in testicles*, [**Plat.**— *Constrictive* pain in, **Nux v.**] **Seminal emissions*, especially after onanism, [**Chin. *Gel. Phos.**] *Too early and too long-continued menstruation, with *pain in liver.* *Uterine ulcers; has a copious, putrid, bloody discharge, with itching, corroding pain, [**Hepar. Sec. Zinc.**]

RESPIRATORY O'S. *Hoarseness and roughness* of throat, [**Carbo a. Phos.**— *Soreness and rawness in throat, **Æscul. Iris.**] Cough from tickling in throat and pit of stomach, with expectoration only in morning, [***Mag. c. Nux v. Puls. Sep.**— Expectoration only *at night*, ***Caust. Staph. Tart.** — Expectoration only *in evening*, **Dig.**] Cough, with purulent, *offensive expectoration*, [**Ars. Calc. c. Stan. Sulph.**— *Hoarse, barking cough*, **Bell. Dros. Nit. ac. *Rumex. *Verbas.**]

SLEEP. *Great drowsiness* in daytime; sleeplessness at night, [**Lyc. Merc. *Sulph.**— *Sleepy, but cannot go to sleep, **Bell. *Opi.**] Anxious dreams.

FEVER. Pulse irregular, frequently intermitting, [**Kali c. Lach. Nat. m. Spig.**] Chills, with shuddering *in evening*, followed by exhausting sweat. *Typhoid fever. Intermittent fever.*— Shaking chills over whole body; the fingers being cold as ice, without any thirst, followed by heat without thirst, or by excessive heat, depriving one almost of consciousness. *Profuse morning sweats, [**Chin. Sulph. ac.**— Debilitating night-sweats, **Calc. c. *Merc. Sil. Stan.**]

SKIN. *Scarlet-like* exanthems, [**Am. c. Bell.**— Black, pock-shaped exanthems, **Ars. Rhus.**] Rash over whole body, more burning than itching. *Ulcers, itching*, inveterate or flat, with dirty pus, [see **Merc.**]

CHARACT. PECULIARITIES. Affects especially the *nervous system*, [**Coco. Plat. *Valeri.**— Affects *glandular system*, **Hepar. Iodi. Kali b. *Merc.**] *Children with pale, sickly look; *painless diarrhœa*, and tottering gait.

Children and young persons who grow *too fast*, [grow too *fat*, *Calc. c.— Those who incline to grow thin, **Ars. Bary. c. Phos.**] *Weakness from loss of animal fluids, [**Calc. c. *Chin. *Phos.**] *Bad effects from grief, chagrin, unhappy love*, [**Gel. *Ign.**] *Pain in periosteum, as if scraped, [**Rhus.**] Pains *worse during rest;* and better from motion, [**Dulc. Kali c. Rhod. *Rhus.**— *Better* during rest, worse from motion, **Acon. *Bry. Hep. Merc.**]

PHYTOLACCA DECANDRA.

MIND. Entire *indifference* to life, [**Chin. Merc. Phos. ac.**] Melancholy, is sure he will die, [see **Acon.**]

HEAD. Vertigo and dimness of vision, with danger of falling. Pain in back of head and neck. One-sided headache, [see **Puls.**] *Dull, heavy headache in forehead.* *Sick-headache, worse in forehead, with backache and bearing down, comes every *week*, [comes every *three or four days*, **Aur.**— Every two weeks, **Sulph.**] *Shooting pain from left eye to vertex.*

EYES. *Burning, smarting in eyes, with profuse lachrymation, [**Euph.**] Feeling of sand in eyes, [see **Nux.**]

NOSE. Thin watery discharge from nostrils, nose becomes stuffed. Flow of mucus from one nostril while the other is stopped.

FACE. *Hippocratic face*, [***Ars. Carb. v. Verat.**] *Chin drawn closely to sternum, by contraction of muscles, in tetanus. *Lips everted and firm. Glands of neck swollen.

MOUTH. *Metallic* taste, [**Arg. n. Merc. Plumb.**] Back part of tongue feels as if burnt, [see **Verat.**] Tongue fiery red at tip, tender and smarting. Profuse saliva, sometimes yellowish, thick, ropy.

THROAT. *Sore throat*, right side. Fauces dark, bluish-red, worse on swallowing, [see **Bell.**] *Throat feels as if a red-hot ball was lodged in fauces, [as if a *splinter* was, **Arg. n. Hepar. Nit. ac.**] Diphtheric inflammation and ulceration of throat. *Fauces, tonsils and pharynx covered with dark-colored pseudo-membrane. Cannot drink hot fluids, [**Lach.**] Mucus hangs down in strings from posterior nares, and is hawked up with difficulty, [see **Arg. n.**]

STOMACH. Eructations of flatus and sour fluid. Vomiting ingesta, bile, blood, and slime, with intense pain. Bruised and sore feeling in pit of stomach. Soreness and pain in right hypochondrium.

STOOL. *Thin, dark-brown stools, [**Scilla.**] Stools

of mucus and blood, like scrapings off intestines, [*Canth. Colch. Colo.] Bleeding piles. Fissured rectum.

URINE. *Dull pain and soreness* in region of kidneys, [burning, stinging, *Canth.] Uneasiness down ureters, [*dragging, shooting* pains, Cann. s.] Urine *albuminous*, [Apis. *Berb. *Helon. Terb.] *Urine dark-red, stains vessel mahogany color, [*clay color*, *Sep.]

SEXUAL O'S. Gonorrhœa and gleet, [Cann. Gel. Merc.] *Syphilis, chancres, ulcerated throat; ulcers on genitals.* Menses too frequent and too copious, [see Puls.] *Inflammation, swelling and suppurations of breasts. Mammary gland full of hard, painful nodosities, [Con. Nit. ac.]

LARYNX. *Hoarseness*, with loss of voice, [see Phos.] Burning in larynx and trachea, with sensation of constriction. *Dry, hacking cough, with hawking. Cough excited by *tickling in larynx*, or dryness in pharynx, worse at night soon as he lies down, [see Puls.]

CHEST. Aching pains in chest and side, with cough. Pain through mid-sternum, with cough. Shocks of pain in cardiac region. *Angina pectoris, pain goes into right arm, [with *numbness* of left arm, Rhus.]

BACK. Neck stiff, tonsils swollen. Glands on right side of neck *hard.* *Rheumatism in lumbar muscles, aching pain day and night.

UPPER LIMBS. Both scapulæ ache continually. Shooting pains in right-shoulder joint, with stiffness and inability to raise the arm. *Finger-joints swollen, hard, shining. Lame feeling in arms.

LOWER LIMBS. Sharp cutting pains in hip, drawing; leg drawn up, cannot touch floor. *Rheumatism of left knee, hamstrings feel shortened. Chronic rheumatism of left hip. Ulcers on the legs.

SKIN. Barber's itch, local application of tincture. *Ringworm*, [Lith. c. Sep. Tellu.] Black-looking, tettery, suppurative eruption. Ulcers, with an appearance as if punched out, [see Sili.] Scarlatina, with angina.

CHARACT. PECULIARITIES. Adapted to persons of a *rheumatic diathesis*, [Bry. Cimi. Rhus.] Syphilitic rheumatism. Pains, pressing, shooting and sore. Erratic pains, [*Lac. can. *Puls.] Glands inflamed, swollen. Hastens suppuration in abscesses, [Lach. Merc. *Sili.]

PODOPHYLLUM.

MIND. Depression of spirits, [Bovis. Chel. Iris.] Imagines he is going to die, [Acon. Ars. Nux. Phyto. Sec.—Is very cheerful, Coco. Lach.]

HEAD. *Vertigo, with tendency to fall forward.* Morning headache, with flushed face, [see **Nux v. Sulph.**] Headache, alternating with diarrhœa. *Rolling of head during difficult dentition, [boring head into pillow, **Apis. *Bell. Hell.**— Jerking head up from pillow, ***Stram.**]

MOUTH and THROAT. Tongue furred white, with *foul taste*, [**Ant. Nux. Sep.**] Dryness of mouth and tongue in morning, [**Mag. c. Puls Spig.**] Grinding of teeth at night, [**Cicu. *Cina. Sec. Stram.**] *Sore throat, beginning on right side and going to left, [see ***Lach.**] *Rattling of mucus* in throat. Dryness of throat. *Goitre*, [**Calc. c. *Iod. *Spong.**]

STOMACH and ABDOMEN. Regurgitation of food, [see ***Phos.**] Vomiting food, with putrid taste and odor. *Waterbrash, [**Ars. *Nux. Phos.**] *Belching of hot flatus, very sour. Gagging, or empty retching. Fulness* and pain in region of liver, [**Acon. Berb. Eup. per.**— *Constant dull pain* in region of gall-bladder, **Bapt. *Lept. *Phyto.**— *Burning pain* in region of liver, **Kali c. Merc.**— Drawing, burning, stinging pain, **Bry. Calc. c.**— *Induration* of liver, **Ars. Bell. Chin. *Merc. *Sil.**]

STOOL and ANUS. *Chronic diarrhœa*, worse in morning, [**Kali b. Nat. s. Phos. Sulph.**— Worse at night, ***Ars. Chin. *Puls. Verat.**] **Greenish, watery stools*, [**Dulc. Grat. *Mag. c. Puls.**— *White, watery*, **Benz. ac. *Castor. Phos. *Phos. ac.**— *Black, watery*, **Ars. Kali b. Verat.**— *Yellow, watery*, **Apis. Chin. Crot. t. Dulc. Hyos.**] *Profuse stools, gushing out like a torrent, [***Jatro. *Thuy.**] *Frequent chalk-like stools*, very offensive, with gagging and great thirst in children, [see ***Calc. c. Copa.**] *Dark, yellow, mucous stools, smelling like carrion. *Jelly-like*, mucous stools, [**Aloe. *Colch. *Hell.**] *Painless, undigested stools*, [**Ars. *Chin. *Ferr. Hyos. Phos. ac.**— Painless morning diarrhœa, **Rumex. c. *Sulph.**] *White, slimy, mucous stools. *During and after* stool, *prolapsus ani*, [**Merc.**— *During* stool, **Gum. g. Ign. *Ruta. Sep.**] Diarrhœa worse after eating or drinking.

GENITALS. *Suppression of menses in young girls, [see ***Puls.**] *Leucorrhœa;* discharge of thick, transparent mucus, with bearing down in genitals and constipation. *Prolapsus uteri, [**Calc. c. *Coni. Nux v. *Sep.** — Prolapsus of vagina, with a sensation of great rawness, ***Merc. Sep. Stan.**] *Numb, aching pain in left ovarian region, [see **Lach.**]

CHARACT. PECULIARITIES. Symptoms generally worse in morning, especially those of abdomen. *Painless cholera morbus. *Violent cramps in feet, calves, and thighs, [with painless, watery stools.] Sudden shocks of jerking pain.

PULSATILLA.

MIND. *Melancholy, with weeping, sadness,* [**Lyc. Plat. Phos.**— Gayety, cheerfulness, **Croc. *Lach.**] Disposed to weep or laugh, [**Berb. Calc. c. Staph. Sulph.**] *Anguish in region of heart, even to a desire for suicide. *Hypochondriac peevishness.* *He is disgusted with everything, [**Calc. c.**— Indifferent to everything, **Ign. *Phos. ac Phyto.**]

HEAD. Vertigo, as if intoxicated, [**Bry. Can. s. Croc. *Gel.**] *Vertigo, when rising from a sitting posture, with chilliness. *Vertigo, when stooping, lifting up the eyes, after eating,* [see **Kali b.**] Confusion of head, with pain, as after intoxication or watching. Sensation of *emptiness* in head, with great indifference, [***Cocc. Coral. r. Ign. *Oxal. ac.** — Great fulness in head, **Acon. *Bell. Bry. *Merc.**] *Beating pain in head; worse in evening, from stooping, mental exertion, in a warm room. *Hemicrania, as if brain would burst. *Headache relieved by compression, [**Apis. Arg. n.**] **Headache* from overloading stomach, *or after eating fat food,* [***Ant. Ipe. *Iris. *Nux.**— Headache from abuse of *coffee,* **Cham. Ign. *Nux.** —From abuse of *spirituous liquors,* **Carb. v. Coff. *Nux. Puls.**—From *excessive study,* **Calc. c. Nux. Sulph.**— From *moral emotions, grief,* etc., ***Ign. Phos. ac. Staph.**] *Headache, worse in evening, after lying down; better in open air and from compression, [**Apis.**]

EYES. *Inflammation of margins of lids, with swelling, [*ulceration* of margin of lids, **Euph. *Merc. Sulph.**] Pressure in eyes as from sand, [**Caust. Chin. Euph. Sulph.**— Burning, smarting, as from salt, **Nux v.**] **Styes,* especially on *upper lids,* [**Phos. ac. Lyc.**— On *lower lids* **Rhus t.**]

EARS. *Otalgia, with *darting,* tearing pains, [see ***Merc.**] *Stinging* in ears. *Hardness of hearing,* as if ears were stopped, [**Calc. c. Caust. Sil. Sulph.**] **Discharge of pus* from ears, especially after measles, [**Bell. Merc. Sulph.**] Humming and tingling in the ears.

NOSE. **Bleeding* of nose, with dry coryza, [see **Bell. *Phos.**] *Green, fetid* discharge from nose, [**Merc. Rhus.** — *Fetid, yellow* discharge, **Coni. Graph. *Nit. ac.**] *Coryza, with loss of taste and smell,* [**Nat. m. *Mag. m.**]

FACE. *Yellowish* complexion, [**Ars. Caust. Merc.**— *Greenish* color of face, **Ars. Carb. v.**] Alternate redness and paleness of the face, [***Bell. Croc. Ign.**]

MOUTH and THROAT. *Toothache,* with *otalgia, one-sided headache, and chilliness.* *The toothache comes on every time he eats or takes anything warm in mouth, re-

lieved momentarily by cold water, [**Bry.**] *Tongue coated yellow or white, and covered with tough mucus, [**Merc. Nux m. Phos. ac.**] *Sore throat; it feels too narrow or as if closed up when swallowing. Back part of throat feels sore and raw.

STOMACH and ABDOMEN. *Putrid taste in mouth, with inclination to vomit, [**Arn. Bry. *Merc. Nux v.**] *Absence of thirst, [***Bell Ipe. Sep.**] *Every kind of nourishment tastes bitter,* [***Bry. Chin. Colo.**—All food tastes *sour,* **Lyc. Nux v.**—All food tastes too *salt,* **Ars. Bell. Chin. Sulph.**] *Eructations tasting of ingesta, [**Ant. Calc. c. Chin. Con.**—Tasting like bad eggs, **Arn. Mur ac. Sep. Sulph.**—Without taste or smell, **Hepar. Staph.**] Gulping up *bitter fluid,* [**Bry. Ign Nux v. Phos.** —*Sourish fluid,* **Dig. Hydras. Lach. Nat. s.**—*Sweetish fluid,* **Nat. c. Plum. Stan.**] Vomiting after every meal, [***Ars. Ferr. *Iris. Nux v.**] *Vomiting mucus. *Morning sickness,* [**Con. *Cyclamen. Ipe. Phos.**] **Disordered stomach from eating fat, rich food,* [***Ant. Ipe. Nux v.**] Pain in stomach after eating, [***Ars. Ferr. *Nux. Sulph.**] Perceptible *pulsations* in pit of stomach, [**Iod. Rhus. Sep. Tart.**] Distention of abdomen after every meal. *Enteritis, with painful sensitiveness of abdominal walls.* **Colic, with chilliness* and rumbling in abdomen, especially in evening.

STOOL and ANUS. *Nightly diarrhœa; *stools watery or green like bile* preceded by rumbling and colic. *Frequent loose stools mixed with mucus,* [***Ars. Bell. *Cham.**] **Diarrhœa* from eating *fruit,* [**Ars. *Chin Cist. Colo.** —From eating *pears,* **Verat. a.**—From eating *onions,* **Thuy.** —From eating *oysters,* ***Brom. Lyc.**—From eating *veal,* **Kali n.**—After taking cold, ***Acon. Bry. Cham. *Dulc.**—After taking *cold drinks,* ***Ars. Bry. Nux m. *Puls.**—After cold food, ice-cream, ***Ars. *Puls.**—After drinking *impure water,* ***Camph. Zing.**—After drinking *milk,* ***Calc. c. Nat. c. *Nicc. Sulph.**] **Dysenteric* diarrhœa, stools nothing but mucus and blood, with chilliness during stool, [**Ipe. *Merc. Sulph.**—See **Merc.**]

URINARY O'S. *Incontinence of urine,* [**Bell. Gel. *Eup. pur. *Kreo.**] *Frequent desire to urinate, with drawing in abdomen. *Colorless, watery urine, with jelly-like sediment,* [**Berb.**—*Milky urine, with bloody, jelly-like lumps, **Phos. ac.**] *Hæmaturia,* with purulent sediment and pain in kidneys, [***Ars. Cann. Canth. *Phos.**] Gonorrhœal discharge resembling semen, [see **Phyto**]

SEXUAL O'S. *Menses *too late* and too scanty, and of too short duration, with cramps in abdomen, [**Con. *Dulc Phos. *Sulph.**—*Too early* and too *scanty,* **Con.**

Nat. m. ***Phos.** **Sil.**—Too *early* and too *profuse*, ***Am c.** **Bell.** ***Calc. c.** ***Plat.**—Too *late* and too *profuse*, **Canst.** **Iodi.**] ****Suppression of menses*, especially from cold, [***Dulc.** **Merc.** ***Podo.** ***Sulph.**—From *fright*, ***Acon.** **Lyc.**—*Vicarious menstruation*, (spitting blood,) **Ars.** ***Phos.** **Puls.**—*Epistaxis*, when menses should appear, **Bell.** ***Bry.** **Puls.**—*Discharge of white water instead of the menses, **Sil.**] *Delayed and difficult first menstruations, [**Kali c.** **Nat. m.** **Sulph.**—*Climacteric disorders*, ***Lach.** **Sang.** ***Sep.**—Menses irregular, *never at right time*, **Iodi.** ***Nux m.** **Nux v.** **Ruta.**] Menstrual blood, *black and clotted*, putrid, [**Ign.** ***Mag. m.** **Plat.** **Stram.**—Thick, *black like pitch*, ***Mag. c.** **Nux v.** **Sang.**] ****Menstrual colic*, pains so violent she tosses in every direction, with cries and tears; blood thick and dark, [***Caul.** **Cham.** ***Cimi.** **Nux v.**] Irregular labor-pains, [**Bell.** **Caul.** ***Nux.**] ****Malposition of fœtus*. Thin, acrid, or milky leucorrhœa.

RESPIRATORY O'S. Hoarseness, which does not permit one to speak a loud word, [**Bell.** ***Kali c.** **Merc** ***Phos.**—Hoarseness in the morning, with intolerable tickling in the throat, ***Iodi.** **Sep.**] Scraping and dryness in throat, [**Nit. ac.** **Nux v.**] *Dry cough at night, when lying down, going off when sitting up, [***Hyos.** **Sang.**—Worse from sitting up, **Kali c.** ***Zinc.**—*Worse* lying on *back*, **Am. m.** **Nux v.** **Phos.**—On *left side*, **Ipe.** **Merc. Phos.**—On *right side*, **Am. m.** **Stan.**] *Cough, with easy expectoration of yellow mucus, especially in morning, [**Calc. c.** **Phos. ac.** **Stan.** ***Sulph.**—*Dry, barking cough*, **Bell.** **Nit. ac.** ***Rumex.** ***Spong.**] *Cough, with expectoration of *black, coagulated blood*, [**Am. Coll**in. ***Nit. ac.**] *Stitches in side and chest*, [***Acon.** **Bell.** ***Bry.** ***Kali c.**] *Sensation of tightness or constriction across chest, [**Bell.** **Nux.** ***Phos.** **Stan.**] Dyspnœa, especially when lying on back. Burning in region of heart, [**Opi.**]

SLEEP. *Drowsiness in day-time*, [**Merc.** **Nux.** ***Phos.**] *Sleep at night is prevented by ideas crowding upon one, [see **Nux v.**] *Restless sleep*, with tossing about; frequent waking. *Sleep full of frightful dreams, [***Bell.** **Nit. ac.** **Phos.**]

FEVER. *Continuous internal chilliness, even in warm room. Increased chilliness towards evening, [**Ars.** **Bell.** **Phos.** **Rhus.**] *Intermittent fever; long chill, little heat, no thirst. Sometimes thirst before chill or heat, seldom in hot stage. Ague, with much gastric disturbance, [**Ant.** ***Ipe.** ***Nux.**]

SKIN. ***Measles*, and their secondary ailments, [**Bell.**] Eruptions, like *chicken-pox*, from eating *pork, fat things*.

Erysipelas, with swelling, hardness, burning heat, stinging when touched or moving parts, [see **Bell.**]

CHARACT. PECULIARITIES. *Pulsations* through whole body, [in *back*, **Bary. c. Thuy.**] *Adapted to females, or persons of a mild, tearful disposition, [**Bell. *Sep.**] *The pains are accompanied with chilliness*, [**Ars. *Bell. Sep. Ign.** — Chilliness *after* pains, **Kali c.**] *Erratic pains, rapidly shifting from one part to another, [**Bell. *Kali b. *Lac. can.**] Burning, stinging pains, [***Apis. Merc.**] *Aggravation* in *evening; in twilight*, [**Bry. Iris. Merc. Phos.** — In *morning*, **Nux. Rhus. Sang.**] *Worse* when lying on *left side*, [**Acon. Cact. Phos** — *Better* on left side, **Pallid.** — *Worse* on *painful side*, **Ars. Hepar. Iodi. Nux m. Sil.** — *Better* on *painful side*, ***Bry. Calc. c. Ign.**] *Better in open air, or in a *cold room*, [**Croc. Sec. Verat.** — Better from heat, or in warm room, ***Ars. Hepar. Kali b. Rhus.**]

RHUS TOXICODENDRON.

MIND. Restlessness, with continual change of position, [***Ars.**] Great anxiety towards evening. Fear that he will die, [***Ars. Bry. Nux. Sec.** — *Predicts the day*, ***Acon.** — Desires death, ***Aur. Kreo. Sil.**] Inclination to weep, especially in evening, with desire to be alone, [**Lyc. Nux.** — With dread of solitude, **Sep.**] *Desire to commit suicide*, [***Aur. Hepar. *Nux. Puls.**] *Delirium, with stupefaction of mind.*

HEAD. Giddiness, as if intoxicated when rising from bed, [see **Gel.**] *Fulness and heaviness* of head, especially in forehead, [**Acon. *Bell. Bry. *Merc.**] When stooping, sensation as if a weight fell forward in forehead, [**Dig.**] *When walking, sensation as if brain were loose, [**Cicu. Mur. ac. Nat. s. Nux m.**] *Stinging headache, extending to ears. *Humid, suppurating eruptions on head*, forming heavy crusts, eating off hair, offensive smell and itching, worse at night, [**Calc. c. Graph. Lyc. *Staph.**]

EYES. Inflammation of lids, with agglutination in morning, [see **Caust. Dig. *Phos.**] *Erysipelatous swelling of eyes and adjacent parts. *Incipient amaurosis.*

EARS. *Otalgia*, with painful beating in ear at night, [see **Puls.**] Discharge of *bloody pus*, with hardness of hearing, [**Graph. *Merc. Pet.**—Of *yellow, fetid pus*, **Hepar. *Kali b. *Merc. *Puls.**] *Parotitis, also *after scarlet fever.*

NOSE. *Bleeding of nose at night. Green, fetid discharge from nose, [**Graph. Kali b. Merc. Puls.**]

FACE. **Vesicular erysipelas of face*, with burning, tingling, stinging, [***Cist. c. Euphor.** — *Vesicular* erysipelas

with pricking in parts, **Hepar.** — *Vesicular eruptions, discharging a sticky, glutinous fluid, **Graph.**—*Œdematous swelling, with *burning, stinging pains*, **Apis.** — See **Bell.**] *Crusta lactea, with thick crusts* and secretion of a fetid, bloody ichor, [**Lyc. Merc. *Staph.**]

MOUTH and THROAT. Dry mouth, with much thirst, [**Nat. m. Nit. ac.** —*Without thirst*, **Bell. Lyc. *Nux m.**] *Tongue, with red tip, in shape of a triangle. *Tongue dry, red, and cracked. Throat sore, as from an internal swelling, stinging when swallowing.

STOMACH and ABDOMEN. *Complete loss of appetite for any kind of food*, [***Chin. Hep. *Merc. Puls.** — *Ravenous* appetite, **Bry. *Nux v. Pet. *Verat.**] Food tastes *bitter*, especially bread, [see **Merc.**] *Sudden vomiting when eating. Pressure* in stomach, as from a stone, [***Ars. Bry. Merc. Nux.**] *Violent throbbing in stomach, [**Nux. *Puls.**] *Colic, compelling one to walk bent*, [to *bend double*, ***Colo.**] *Cramp-like* drawing in umbilical region.

STOOL. *Thin, red mucus*, [***Canth. Graph. Sulph.** — *Thin, yellow mucus*, ***Apis. Cham. *Sul. ac.**] *Jelly-like, mucous* stools, [**Colch. Kali b.**—See **Podo.**] *Bloody* stools, [**Cap. Colch. Colo. Phos.**] *Before* stool, urging, cutting colic. *During* stool, cutting colic, nausea. *After* stool, *remission of pains.* Also *frothy, painless stools.*

URINE. Dysuria, with discharges of drops of bloody urine, [**Cann. Nux v.**] *Urine, with snow-white sediment, [**Cap. Colch.**—Brick-dust-like sediment, **Nat. m. *Phos. Puls.**—*Red, sandy sediment*, ***Lyc.**] Incontinence of urine, [see **Puls.**]

SEXUAL O'S. *Derangement of uterine functions, from being drenched in rain, [from taking cold, ***Dulc. Merc. Podo. *Puls.**] Metrorrhagia, with labor-like pains; blood clotted, [**Bell. Cham. Cimi.**] *Vitiated and diminished lochia, with shootings upwards in vagina, with a bursting sensation in head, [**Bry.**] *Abortion from a strain or overlifting, also *prolapsus uteri.*

RESPIRATORY O'S. *Hoarseness from overstraining voice.* Roughness of throat, inducing a short and hacking cough. *Short, dry, tickling cough, especially in evening and before midnight, [after midnight and in morning, **Hyos. Nux v.**] *Terrible cough, which seems as if it would tear something out of chest. *Putting hand out of bed brings on cough, [see **Hepar.**] Cough excited from tickling under sternum, [**Rhus r. *Rumex. Plat.**] Cough in evening, with vomiting the ingesta, [**Carb. v. Dros. Ferr.**] Cough, with *stitches in chest*, [**Acon. *Bry. Kali c. *Puls.** — With stitches over eye and splitting headache, **Phos.**] *Stitches* in chest and sides, *worse at rest*, [*better* at rest,

*Bry. Puls.] Sensation of weakness and trembling of heart, [Bell. Nit. ac. Nux m. Spig.] Violent palpitation when sitting still, [*Aspar. Phos. Spig. — When lying down, Nux v. Oxal ac. — On the left side, *Cact. *Nat. c. Nat. m.]

BACK. Pain in small of back, as if bruised, relieved by lying on something hard, or by motion, [Rhod. Ruta.] *Pain between shoulders when swallowing. Creeping coldness in back.

EXTREMITIES. Tearing, burning in shoulder, with lameness of arm. Paralysis of arm, with coldness and insensibility. *Tearing in all the joints of the fingers. Coxalgia;* pain, as if sprained. *Rheumatism, with drawing, tearing pains, caused by damp weather, bathing, or straining, [Rhod. Ruta.]

SLEEP. *Sleeplessness, especially before midnight, [Bry. Graph. Phos. — Sleeplessness after midnight, *Ars. Rhod. — See Nux v.]

FEVER. Pulse slow and irregular, [Dig. Merc. Mur. ac.] The *chilliness*, with paroxysms of pain and other symptoms, mostly occur in evening, [Ars. Bell. *Puls.] *Typhoid fever;* tongue dry and brown; sordes on teeth; bowels loose; great weakness; powerlessness of lower limbs, can hardly draw them up; *great restlessness after midnight, has to move often to get relief. Intermittent fever.* Paroxysms 7 P. M., [Eup. per. Gel. — See Nat. m.] Chilliness, as if cold water were poured over him, followed by heat and inclination to stretch the limbs; sweat towards morning.

SKIN. **Burning, itching eruptions*, with swelling of parts, and *small, yellowish vesicles*, which run together and become moist. *Erysipelas, with more burning than itching, and exudation of serous fluid, forming blisters,* [Canth. Cro. tig. — *Eruptions oozing a *sticky fluid*, Graph. — Oozing a watery fluid, Canth. Dulc.] Confluent vesicles containing a milky or watery fluid. *Herpes*, alternating with pains in chest and dysenteric stools. *Nettle-rash*, with burning itching, [Dulc. — *Stinging, burning, Apis. *Urtica.] *Glandular* swellings.

CHARACT. PECULIARITIES. *Pain in bones, as if scraped, [Phos. ac.] *The pains are *worse* at night, particularly after midnight, [*Ars. Bell. Calc. c. Sulph. — Worse before midnight, Phos. Saba.] *Pains *worse during rest*, and on *beginning to move*, [Con. Lyc. Sep. Sulph. — *Better while at rest*, Acon. *Bry. Merc.] Aggravation from a change of weather; in wet, damp weather, [*Dulc. Ruta.] *Better* from moving affected parts; from stretching out limbs, [from drawing up limbs, Sep.] From warmth in general.

SEPIA.

MIND. *Sadness and weeping,* [**Lyc. Plat. Phos. *Puls.** — Merry, cheerful, **Croc. Lach. Oxal. ac.**] *Indifference, even to one's own family, [**Chin. Lyc. Merc. *Phos. ac.**] *Weakness of memory,* and inability to think, [**Colch. Pet. *Nit. ac.**]

HEAD. *Vertigo only when walking in open air,* [see **Kali b.**] *Violent *beating* headache, in evening mostly in temples, [**Ars. *Bell. *Puls. *Sulph.**] Headache, as if head would burst, [**Bell. Bry.**] *Dull, aching pain over orbits,* as if the eyes would fall out. *Paroxysms of hemicrania, with nausea and vomiting. Sensation of *coldness* on vertex, [***Verat. a.** — Coldness in *back part* of head, **Dulc. Phos.** — *Heat* on vertex, **Graph. *Sulph.**]

EYES. *Pain in eyelids when waking,* as if *too heavy,* [see **Gel.**] Black spots or sparks before the eyes, [streak like lightning, **Nux v.**]

EARS. *Herpes* on lobule, and behind ear, with itching. Discharge of thin pus from ear, [thick, *yellow, fetid pus,* ***Kali b. *Merc. *Puls.**] Whizzing and roaring in ears, [**Bell. Lyc. Nit. ac.** — See **Chin.**]

NOSE. *Swollen, inflamed nose, with sore, ulcerated nostrils, [***Alum. Lyc. *Nit. ac. Sulph.**] Bleeding of nose, [see **Phos.**] **Dry coryza,* with obstruction of nose, [***Bry. Nit. ac. *Nux v. Phos.** — *Profuse, fluent coryza,* ***Allium c. *Euph. Merc. Sang.**] *Discharge of yellow-green plugs* from nose.

FACE. *Yellowness of face, particularly across nose, *like a saddle,* [herpes across the nose, **Sulph.** — *Yellow blotches* on the face, **Ferr.** — On forehead, **Nat. c.**]

MOUTH and THROAT. *Toothache during pregnancy, [**Bell. *Nux m. *Puls. Staph.** — During *lactation,* **Chin.** — During *menstruation,* **Calc. c. Carb. v. Cham.**] *Drawing* or *beating toothache,* extending to ear; pain worse from taking hot or cold things in mouth. *White-coated tongue, feeling as if burnt, [**Colo. *Verat. v.**] *Stinging sore throat,* [***Apis. Bell.**]

STOMACH and ABDOMEN. Aversion to all food; *everything tastes too salty,* [**Carb. v. *Chin.** — Not salty enough, **Ars. Thuy.** — Craves salt, **Calc. c.** — See **Hepar.**] *Bitter* or *sour eructations,* [**Nit. ac. *Nux. Phos.**] *Nausea and vomiting during pregnancy, [**Con. Kreo. *Nux. Verat. a.**] *Pressure in stomach,* as from a stone, after eating, [see **Nux v.**] *Painful sense of *emptiness* in pit of stomach, not relieved by eating, [***Ign. Mur. ac. Pet.** — Feels full up to throat after eating but little, ***Chin. *Lyc.** — Feels *empty after eating,* **Sang. Sars.**] *Burning* in abdo-

men. [*Ars. Phos. Sec. — Coldness, *Ars. Calc. c. Laur *Pet.]

STOOL and ANUS. *Hard, difficult stools, with a sense of *weight in anus;* not relieved by evacuation, [**Cact.** — *The rectum feels as if stopped up, **Anacar.**] *Constipation during pregnancy,* [**Alum. Bry. Lyc. *Nux.** — *Lying-in* females, **Ant. Bry. Nux. Plat** — Diarrhœa *during pregnancy,* **Ant. Dulc. Hyos. Phos.**] *Diarrhœa,* stools green, smelling sour. Prolapsus ani, [***Podo.**]

URINARY O'S. *Fetid urine, depositing a *clay-colored sediment, which adheres to chamber,* [dark-red urine, staining chamber color mahogany, **Phyto.**] Turbid urine, with sediment of red sand, [see ***Lyc.**] *Wetting bed, particularly in *first sleep.*

SEXUAL O'S. *Pressing in uterus, as if everything would protrude, [***Bell. Nat. m. *Nit. ac.**] **Prolapsus uteri and vagina,* with burning pain in small of the back, [see **Merc.**] *Burning, shooting pains in neck of the uterus, [burning, sore, aching pain, ***Con.**] Menses *too early* and too scanty, [*too late* and too scanty, ***Dulc. Phos. *Puls. *Sulph.** — See **Puls.**] **Climacteric disorders,* [***Lach. Sang.**] *Leucorrhœa,* with *itching* in vagina; discharge *yellowish* or watery. Leucorrhœa, *like milk,* only in daytime, [*only at night, of bluish-white mucus, **Amb. g.**] *Profuse,* watery, offensive leucorrhœa.

RESPIRATORY O'S. Hoarseness, with dry cough, from tickling in throat. *Cough in morning, with profuse expectoration, *tasting very salty,* [**Amb. g. Mag. c. *Phos.** — Cough, with profuse expectoration, *tasting sweet,* ***Stann. Zinc.** — Expectoration tasting *putrid,* ***Carb. v. Con. *Puls.**] *Pressure on upper part of sternum, as from a weight, [**Nux m. Phos. Sulph.**] *Feeling of heaviness in chest,* [**Kreo. Lach. *Sulph.** — Of *lightness,* **Stann.** —Of *fulness* in the chest, **Calc. c. *Phos. Puls.**— Of *emptiness,* **Cocc. Cro. tig.** — Of *rawness* in the chest, **Anacar. Psor. Staph.**]

BACK. *Great weakness* in small of back, [**constant aching,* affecting sacrum and hips, **Æsculus.**] Beating in small of back, [**Bary. c. Thuy.**] Stiffness in nape of neck, [**Bell. Kali c. *Phos.**] *Coldness between shoulders, [*burning,* **Bry. *Lyc.**]

ARMS. Violent pain in shoulder-joint, as if dislocated, [**Bry. Ruta.**] Pain in upper arm, as if bruised, [**Arn. Gel.**] *Heat in hands,* [heat of one, coldness of the other, **Chin. Dig. Ipe. Puls.**]

LEGS. *Heaviness of the legs.* *Icy coldness of feet, [**Graph. *Phos. *Verat.** — As if they had on *cold, damp stockings,* ***Calc. c.** — Burning and heat of soles, **Calc. c**

*Phos. ac. *Sulph.] *Profuse sweat on feet*, [Bary. c. Lach. Phos. ac. — Very fetid, Carb. v. Nit. ac. *Sil.] Swelling of feet, [*Apis. Ars. *Kali c. Merc.] Cramp in calves at night, in bed, [*Colo. Rhus. Sulph. *Verat.]

SLEEP. *Drowsiness* in daytime, *wide awake at night*, [see Phos. ac.] *Loud talking during sleep*, [Nat. m. *Sulph.] **Jerking* of limbs at night, [*fidgety feeling* in feet, Stict a. Taran. *Zinc. — *Jerking* of whole body during sleep, Puls. Sulph. *Zinc.] *He awakens with a shriek and start*, [Coff. *Merc. Sulph.—*Awakens with a *shrinking look*, Stram.]

FEVER. *Intermittent fever*, with thirst during chill; pain in limbs; hands and feet icy cold. **The fingers feel as if dead.* Chill followed by violent heat, and inability to collect one's senses, after which profuse sweating. **Frequent flushes of heat*, especially in afternoon and evening, [*Lyc. Puls. *Sulph.] Profuse night-sweat, [Chin. *Merc. *Sil. Stan. — *Morning* sweat after waking, Nux v. Puls. Sulph.] *Sweat* from least motion.

SKIN. Dry itch, and itch-like eruptions, [*Merc. Staph.] *Humid herpes*, with itching and burning, [see Graph.] **Ringworm*, [over whole body, Tellur.—Herpes, in yellow rings, or suppurating, Nat. car.]

CHARACT. PECULIARITIES. *Suitable in mild, easy dispositions, and females*, [*Puls.] *Climacteric disorders*, [Lach. Sang.] *Disease in women, with sudden prostration and *sinking faintness*. Pains with shuddering, [Ars. Bell. *Puls.] Want of natural heat, [Ledum.] *Worse* in afternoon and evening; when at rest, [see Rhus t.] *Better* from the application of warmth; from violent exercise.

SILICEA.

MIND. *Yielding mind, faint-hearted, anxious mood. *Gloomy, feels if she would die.* *Great tendency to start, [*Kali c. Nat. m. Opi. *Phos.] *Difficulty of thinking*, [*Gel. Lach.] *Child cries if spoken to, [see Cham.]

HEAD. *Feels as if intoxicated*, [Gel. Cann. s. *Nux.] *Vertigo* as if one would fall forward; worse when stooping, riding, or raising eyes. *Headache from nape of neck to vertex, pain, throbbing.* Pulsating pain, most violent in forehead and vertex, with chilliness, [see Puls.] Sensation of a heavy weight pressing in forehead, [Aloe. Cact. Kali b. *Nux v.— *As if brain were pressing out through forehead, Acon.] *Sensation* as if *everything in head were alive*, [Pet. — Of a *lump* in brain, Con. — Of *numbness* in brain, Graph. *Mag. m. Plat.] *Large head, with open

fontanels, [*Calc. c. Merc. Sulph.] *Itching, humid porrigo* on scalp, [*Graph. Hep. *Lyc. Sulph.] *Profuse sweating on head, in evening, [*Calc. c. Merc.]

EYES. Smarting or burning in eyes, [as from salt, Nux v.] *Agglutination at night*, with smarting of lids. *The eyes are dazzled by light. Black spots and fiery sparks before the eyes, [see Nux.]

EARS. Stoppage of ears, which open at times with a loud report, [as of a gun, Graph. — Cracking in the ears when chewing, Calc. c. Graph.]

NOSE. Ulcers in nose, [see Sep.] *Loss of smell*, [Kali b. Sep.] Stoppage of nose from hardened mucus. *Long lasting itching of the tip of the nose.

MOUTH and THROAT. *Toothache when eating warm food, or from breathing cold air through mouth, [Calc. c. *Merc. Sulph.— Pains relieved by ice-cold water, Bry Coff. *Puls. — By external heat, Rhus.] Sensation as of a hair on *front part of tongue*, [on *back part*, Kali b. Nat. m. — In *nose*, Hydras. — In *throat*, Kali b.] Stinging sore throat, only when swallowing, [see Apis.]

STOMACH and ABDOMEN. *Bitter taste in morning, [*putrid* taste, Arn. Bry. *Merc. *Puls. — Bitter taste after eating, Ars. *Nit. ac. Puls. — Sour taste after eating, Lyc. Phos.] *Water tastes badly; vomits after drinking, [see Ars.] *Hungry, but cannot eat, the food is so nauseous, [hunger, with aversion to food, Nux v.] *Burning* in pit of stomach, [*Ars. Canth. *Nux v. Phos. — *Coldness*, Colch. Sulph.] *Burning in bowels*, [see Ars.] Much *rumbling* in bowels.

STOOL. *Constipation before and during menstruation; stools in hard lumps, [constipation before and diarrhœa after menstruation, Graph.] **Hard*, difficult stools; *they recede after having been partially expelled*, [*large, hard stools, with a sensation as if anus were closed or too *narrow*, Nux v. — *The rectum feels as if stopped up, Anacar. — See Nux.] Ascarides with the stool.

URINE. Urging to urinate, with scanty discharge. *Red* or *yellow sand* in the urine, [see *Lyc.]

SEXUAL O'S. *Male.* Redness of prepuce near the corona, as if excoriated with itching, [see *Merc.] *Weak and almost extinguished sexual desire, [Arg. n Hepar. Lyc. Mag. c.] *Women.* *Increased menses, with icy coldness over whole body. Discharge of pure blood from uterus, *when babe nurses.* *Discharge of white water instead of menses, [see Puls.]

RESPIRATORY O'S. *Continual cough, with discharge of transparent mucus, [Ferr. Chin.] *Dry, hacking cough, with soreness of chest*, [Ars. *Caust. Nux m. Sep.

*Staph. — Cough, with stitches in chest. *Bry. Bell. *Puls. Sulph.]

BACK. *Spinal curvature*, painful to touch, [*Calc. c. Puls. Sulph.] Swelling and suppuration of cervical glands.

EXTREMITIES. *Frequent panaritia*, also with proud flesh, or even where caries have set in, [*Hepar. Merc. — In early stage, pain, *burning, stinging*, *Apis.] *Ulcers* on lower leg, [*gangrenous*, Lach. — *Old ulcers, with burning and lacerating pains*, *Ars. Lyc.] **Fetid sweating of feet*, [*Bary. c. Nit. ac. *Plumb.]

FEVER. *Hectic fever*, particularly during a long suppuration, [*Calc. c. Hep. Phos. *Sulph.] *Worm fever.* *Profuse, general night-sweat, [see Merc.]

SKIN. Lymphatic swellings, with suppuration. *Ulcers with *proud flesh* and putrid, acrid ichor, [*Ars. Kreo. Hep *Sulph. — Ulcers, with elevated, bluish edges, thin, fetid pus, Asaf. Kreo. — *Old, foul, flat ulcers*, with ichorous discharge, *Lach. Puls. Sang. — Indolent ulcers, *destitute of any organized reaction*, much burning at night, very fetid discharge, *Carb. v. Lach. — Readily bleeding ulcers, *burning like fire*, *Ars. Cap.] **Fistulous ulcers*, with fetid, yellow discharge, [Ant. Calc. c. *Kali hyd.] The skin heals badly.

CHARACT. PECULIARITIES. **Silicea** has great control over suppurative process, *maturing abscesses* when desired, [*Hep. Mur. ac. Phyto.] *Want of vital heat, [*Ledum. Sep.] *Feels better with head covered up. *Ailments following vaccination*, [Thuy.] Symptoms *worse* at night and during full moon. *Better* in warm room, and from being wrapped up warmly.

SPIGELIA.

HEAD. Vertigo, when looking downwards, [when looking upwards, Puls. — See Kali b.] Pressing headache in right temple; worse from least motion, stooping, or noise; better from rest and lying with head high. Sensation of *swashing* in brain when walking, [Hep. Hyos. Nux v. — Of *looseness*, Cicu. Graph. Mur. ac. Rhus.] Burning in *temples*, [in *vertex*, Graph. Nat. m. *Sulph. — *Coldness*, Calc. c. Sep. *Verat. — *Coldness* in back part of brain, Dulc. *Phos.]

CHEST. Shortness of breath, especially when talking, with redness of cheeks and lips. *Dyspnœa and suffocating attacks on moving and raising the arms. *Can lie only on right side*, [worse on *left* side, Acon. Cact. Phos.]

Stitches about heart, worse from least movement, [**Bry.** — See **Dig.**] *Violent (visible and audible) palpitation of heart, [**Sulph. Tart. Thuy. *Verat.**] *Worse when bending forward*, [worse *lying down*, ***Ars.**] *Rubbing, bellows* sounds of heart, [**Spong.** — Trembling, fluttering, **Lithium.** — Wave-like beating of heart, **Viola.**] Palpitation caused by worms.

STOMACH. *Ravenous hunger*, with nausea and thirst, [*hungry, but cannot eat, the food is so nauseous, **Sil.** — Hunger, with aversion to food, ***Nux v.**] Nausea in morning, as if something were rising in throat from the stomach. *Worm colic*, [***Cina.** — Wants to press abdomen against something hard, **Stan.**]

STOOL. Frequent, inefficient urging to stool, [**Anac. Caust. Lyc. *Nux.**] Discharge of fæces with worms, [**Cina. Ign. Merc. *Sulph.**] Itching and crawling in rectum, [**Ign. Mez. Tereb.**] *Ascarides.*

CHARACT. PECULIARITIES. Adapted to anæmic and debilitated subjects, and to scrofulous children afflicted with worms. Symptoms worse from the least movement, [**Acon. *Bry. Merc.** — See **Rhus.**] *Attacks periodical.* Worse from noise, [***Bell. Nux.**]

STRAMONIUM.

MIND. *Desires light and company, [***Bis.** — Aversion to, **Hyos.**] *Disposed to talk continually, [**Cicu. Lach.** — Indisposed to talk, **Dig. *Phos. ac. *Verat.**] *Imagines all sorts of things; that she is double, lying crosswise, etc., [thinks another person is in bed with him, **Petro.** — Thinks he is *dead*, and they are preparing to bury him, **Lach.** — Thinks his limbs are made of *glass*, and will break, **Thuy.** — Thinks she is pregnant, or will soon be delivered, **Verat.** — Thinks he is a young child, **Cicu.** — Head feels as if *scattered about*, ***Bapt.**] *Loquacious delirium, with desire to escape, [**Bell. Opi. Rhus.** — Delirium, strange fancies, and *desire to go home*, ***Bry.**] *Insane; he gesticulates, dances, sings, and laughs. *Indomitable rage, and desire to bite*, [see **Bell.**]

HEAD. Staggering vertigo, [see **Kali b.**] Stupefaction, with vanishing of sight, hearing, and loss of consciousness, [**Hyos. *Opi.**] Congestion to the head, with pulsation in the vertex, [with throbbing of arteries of head and neck, ***Bell. Hyos.**] Sensation of lightness in head. [**Hipp.** — Of *heaviness*, **Calc. c. Nat. m. Phos. ac. Rhus.** — Of *fulness*, **Acon. *Bell. Bry. *Merc.**—Of *emptiness*, **Carol. r. Ign. Opi. Oxal. ac.**] *Jerking head up from pillow

and letting it drop back. *Hydrocephalus*, with convulsive motions of head, [with sudden, shrill cries, boring head into pillow, **Apis. Hell. Hyos.** — With automatic motion of one arm and leg, **Apoc. *Hell.**] *Rheumatic headache.*

EYES. *Dilatation of the pupils, with staring eyes, [***Bell. Hyos. Laur. Opi.** — Pupils contracted, **Ars. Cicu. Chel. Phos.**] *Eyes sparkling.

MOUTH and THROAT. Grinding of teeth, [**Ars. Cicu. Verat** — When *sleeping*, **Cina. Podo** — With foam at mouth, ***Bell. Hell. Hyos.**] *Fear of water and aversion to all fluids, [***Bell. Canth. *Hyos.**] Bloody foam from mouth, [**Ars. Sec.**] Difficult deglutition from dryness and spasmodic constriction of throat, [**Ars. *Bell. *Hyos. Laur.**]

STOMACH. *All food tastes like *straw*, [tastes *bitter*, ***Bry. Colo. Puls.** — Tastes *salt*, **Carb. v. Chin. Sep.** — Craves *salt food*, **Calc. c. Carb. v. *Sep.** — See **Hepar.**] Vomiting sour mucus or green bile. Pain in abdomen, as if the navel were *pulled out*, [drawn in, as from a string, ***Plumb.**] Colic, with cold shivers.

SLEEP. *Sleepy, but cannot sleep*, [***Bell. Lach. Opi.**] He lies on his back, with open, staring eyes, [see **Opi.**] *He awakens with a shrinking look, as if he had been frightened.

CHARACT. PECULIARITIES. Painlessness with most ailments. *Convulsions, with consciousness*, [*without consciousness*, **Bell. Cicu. Cup. Hyos.**] *Bright light or contact renews the spasms, [**Bell.**] St. Vitus' dance, [***Cup. Hyos.** — Especially in girls, **Bell.** — Especially boys, ***Nux v.**] Stiffness of whole body, [**Cicu. Cup. Opi.**] *Extreme degree of nervous erethism. *He feels too tall. Aggravation;* after sleeping, [**Apis. *Lach. Opi.**] From looking at *glistening objects*, or being touched, [**Bell.**] *Better* from bright light, [better in the *dark*, **Con. Phos. Sang.**]

SULPHUR.

MIND. *Low-spirited, out of humor, inclines to weep, [see **Puls.**] Dulness, difficulty of thinking, [**Hell. *Laur. Spig.**] Misplaces, or cannot find right words when he speaks, [**Graph.**] *Extremely forgetful*, [**Croc. Lach. Thuy.**]

HEAD. Vertigo when sitting, [when *rising*, ***Puls.**] *Heaviness and fulness* in forehead, [**Calc. c. Nat m. Phos. ac. Rhus.** — Sensation of hollowness in head, **Coral. r. Ign. Opi. Oxal. ac.**] **Constant heat on top of head*, [**Graph. Nat. m.** — *Coldness*, **Sep. *Verat.** — On the right side of head, **Calc. c.** — On occiput, **Dulc. Phos.**] Pressure in

temples, and tightness in brain, [pressure on vertex, as from a weight, **Aloe. Cact. Cann. s. Kali b.**] *Beating headache, worse in morning, from motion, when stooping, and in open air. *Sick-headache every week or every two weeks*, [**Phyto.**] *Fontanels close too late, [***Calc. c. Merc. *Sil.**] *Tinea capitis*, dry form, [see **Rhus.**]

EYES. *Burning* in eyes, [**Ars. Bell. Caust. Phos.** — *Coldness* of lids, **Con. Kali c. Lyc.**] *Ulceration* of margins of lids, [***Euph. Merc. Nat. m.**] Specks or ulcers on cornea, [**Lach. Merc. Sil.**] *Intolerance of sun's light, [***Bell. Con. Ign. Puls.**] *Black motes* before the eyes, [**Kali c. Merc. Pet.** — Like a swarm of insects, **Caust.**]

EARS. *Deafness, with roaring and itching in ears. *Whizzing* or roaring in ears, [see **Chin**] Wabbling, as if water was in ears, [escape of wind from ears, **Chel. Stram.**]

NOSE. Bleeding of nose, [**Bell. *Phos.**] *Loss of smell*, [**Caust. Hep. Phos. Sep Sil.** — *Acuteness* of, **Bell. Colch. *Lyc.**] Dry ulcers or scabs in nose, [**Sep.**] Herpes across the nose, like a saddle.

MOUTH and THROAT. Lips dry, burning. Jerks through single teeth. *Swelling of gums, with throbbing pain, [ulcerated gums, **Lyc. *Merc. Staph. Sul. ac.** — Readily *bleeding gums*, **Ars. *Merc. Nit. ac. Phos.**] Tongue white, with red tip and borders. *Pressure in throat, as from a lump, [**Graph. *Hep. Ign. Lach. Nux v.** — Sensation as of a *splinter*, **Arg. n. Hep. Nit. ac.**] Sensation of a hair in the throat, [**Ars. Kali b.**]

STOMACH and ABDOMEN. *Putrid taste in the morning, [see **Puls.**] Complete loss of appetite, [see **Rhus.**] Food tastes *too salt*, [**Carb. v. Chin. Sep.**—Not salt enough, **Ars. Thuy.** — See **Hep.**] Milk disagrees, [***Puls. Sep.**] *Sour eructations, with great acidity of stomach, [**Cham. Con. Nit. ac. Nux v.** — *Bitter* eructations after a meal, **Bell. Chin. *Nux.**] Region of stomach very painful to pressure, [**Bry. Lach. *Merc. *Nux v.**] *Painful pressure in stomach, as from a weight, [**Ars. Bry. *Nux v. Sep.**] *Burning in stomach*, [see ***Ars.**] *Chronic hepatitis.* *Abdomen sensitive to pressure, internal parts feel raw and sore, [***Bell. Nux.**] Movement in abdomen as of something alive, [**Croc. *Saba. Thuy.**]

STOOL and ANUS. *Constipation*, with frequent unsuccessful desire for stool, [**Anacar. Caust. *Lyc. *Nux v.**] Hard, knotty, insufficient stool, [**Alum. Graph. Iod. Sep.**] *Painless *morning diarrhœa*, has hardly time to get out of bed, [***Rumex.** — Early morning diarrhœa, *with pain*, ***Aloe.** — See **Podo.**] Stools *watery; green mucus; undigested; changeable. Before stool*, cutting colic. *After stool*

tenesmus. *Stools, with ascarides, lumbrici, [**Cin. Ign. Merc. Spig.**] *Prolapsus recti* during stool. *Hemorrhoides, oozing or bleeding.

URINARY O'S. Frequent micturition, especially at night; urine at times clear, at times saturated with thick sediment. Very fetid urine, [see **Nit. ac.**] Burning in urethra during micturition, [see **Canth.**]

SEXUAL O'S. Deep ulcers on glans and prepuce, with puffed edges, [see **Merc.**] *Stitches in penis. Troublesome itching of pudendum*, [**Graph. Kreo. *Sep.**] *Burning in vagina, [**Canth. Lyc. Thuy.** — Smarting and rawness, **Kali b.**] *Menstruation too late*, too short, too scant, [**Con. *Dulc. Phos. *Puls.**] Delayed and difficult first menstruation, [see ***Puls.**] *Catamenia thick, black, acrid, making parts sore. *Burning, painful leucorrhœa, making parts sore.

RESPIRATORY O'S. Deep, rough voice — *aphonia*, [**Bell. Bap. Merc. Phos.**] *Loose cough*, with soreness and pressure in chest; talking excites cough, [**Dros. Kali b. Puls.**] *Cough, with greenish, purulent expectoration, having a sweetish taste, [***Stann.** — *Gray, salty* taste, ***Lyc. Phos. Sep.**] *Much rattling of mucus in lungs; the cough worse in morning, [see **Tart. e.**] *Heavy feeling* in chest, [**Kreo. Lach. Lyc. *Nux m.** — *Light* feeling, **Stann.**] *Stitches in chest, extending to back, [**Kali c. Merc. Sil.**] Stitches in right chest to scapula, [**Bell. Sep.**] Palpitation of heart, anxious, visible, [see **Spig.**] *Heart feels too large.*

BACK. Stiffness in nape of the neck. Drawing pain between scapulæ, [*burning* between, **Ars. Lyc.** — *Coldness* between, **Am. m.**] Curvature of spine, [see **Sil.**] *Sensation as if one vertebræ glided over the other.*

EXTREMITIES. *Drawing and lacerating in arms and hands. Trembling of hands, [**Agar. Lach. Phos. Stram.**] *Panaritium, [***Hep. Lach. Merc. Sil.**] *Heaviness* in lower limbs, as if paralyzed, [**Bell. Merc. Nux. Rhus.**] Rigidity in bend of knees, [***Bry. Graph. Led. Sep.** — In the hips, **Acon. *Rhus. Staph.**] *Burning in soles, [**Phos. ac. Puls. *Sil.**]

SLEEP. *Drowsiness in daytime; sleepless at night, [**Lyc. Merc.** — See **Stram.**] ****Talks* loudly while asleep, [**Bell. Nat. m. Sep.** — *Sings* during sleep, **Bell. Croc. Phos. ac.**] *Jerks and twitches* during sleep.

FEVER. Thirst even before chilliness, [**Cimex. Eup. per.** — Thirst only during chill, **Calc. c. Cap. Carb. v. *Ign.** — No thirst during paroxysm, ***Puls. Sep.**] *Chill in evening, followed by heat and profuse sweat, [**Ars. Bell. *Rhus t.**] Slight chill at 10 A. M., continues till 3 P. M.,

[see **Nat. m.**] *Frequent flushes of heat, [**Lyc.** *Sep **Puls.**] *Copious morning sweat, [see **Merc.**]

SKIN. *Dry, husky, scaly skin.* *Unhealthy skin, every little injury suppurates, [**Calc. c. Graph.** *Hep. **Sil.**] *Psora, with violent itching and tingling; burning after scratching, [**Cro. t.** *Merc. Rhus. Staph.] *Pimply eruptions filled with pus. *Dry herpes*, scurfy, itching violently. [**Calc. c. Kali c. Phos.** — *Humid* tetter, **Kreo.** *Ledum. Kali c. Merc.] **Excoriation of skin*, especially where it is folded upon itself, [**Cham.** *Graph. Lyc. Merc.] *Old ulcers, with the production of proud flesh, [**Graph. Sang.** *Sil. — Ulcers, which *bleed easily*, burn like fire, *Ars. Carb. v. Kreo. Hep. — See **Lach.**]

CHARACT. PECULIARITIES. *Suitable to lean persons who walk stooping, [thin, scrawny persons, *Sec. cor. — Scrofulous people, with a low, cachectic state, *Iod.] Talking fatigues and excites the pains. *Frequent spasmodic jerking in whole body, [pulsations through whole body, **Phos. Puls.**] *Comes out of spasms very happy. *Very weak and faint about 11 A. M., must have something to eat. *Worse* in evening and after midnight, [see **Rhus.**] While at rest, [**Con. Lyc.** *Rhus. **Sep.**]

TARTARUS EMETICUS.

MIND. Confusion of the head. *Bad humor. Child can't bear to *be touched*, [cries if spoken to, **Sili.** — Cries if *looked at*, **Ant. c.**] *Great tendency to start.*

HEAD. Vertigo on closing the eyes, or when raising head, with flickering before the eyes. Headache, as if a band was compressing the forehead, [headache *relieved by compression*, **Apis. Arg. n.** *Puls.] Throbbing in right side of forehead. *Trembling of head*, particularly when coughing.

EYES. Flickering before the eyes, [**Ign. Nat. m** — *Streaks* like lightning before the eyes, **Nux.**] *Dim swimming eyes. *Rheumatic or arthritic ophthalmia.*

NOSE. Sneezing, fluent coryza, with chilliness, loss of taste and smell, [see **Puls.**] Stoppage of nose alternating with fluent coryza.

FACE. *Pale, sunken face, or puffed, with coma. *Warm sweat* on forehead from efforts to vomit, [*cold* sweat, **Verat.**] Lips dry, scaly.

MOUTH. Violent toothache in morning. *Flat taste, food seems tasteless, [tastes like *straw*, **Stram.**] *Tongue red, in streaks, very red, and dry in centre, [*brown* and dry in centre, **Bapt** — See **Bell.**] *Aphthæ.*

THROAT. *Violent sore throat, with painful, dry heat, and redness of the parts. *Much mucus in throat, with short breathing.* Sudden swelling of cervical glands and tonsils. Sensation as if a small leaf obstructed windpipe on hawking.

STOMACH. *Violent hiccough,* [**Bell. Hyos. Nux. Puls.**] *Empty or putrid eructations,* [**Arn.**] Continuous anxious nausea, [***Ipe. Lobe.**] *Vomiting large quantities of mucus, [***Ipe.**] *Continuous nausea, vomiting, and diarrhœa,* [**Ipe. Verat.**] The vomiting is followed by great prostration, [**Ars. Verat.**] *Pain in epigastrium, as if stomach had been overloaded. *Pulsation in pit of stomach.*

ABDOMEN. Abdomen feels as if stuffed full of stones, [as if *intestines were squeezed between stones,* **Colo.**] Violent colic, as if bowels would be cut to pieces, [see **Colo.**]

STOOL. Watery diarrhœa, preceded by colic. Stools papescent, slimy, or bloody. *Diarrhœa, with vomiting and palpitation of heart.

URINE. Dark, brownish-red, turbid urine of strong odor, [see **Nit. ac.**] Deposits a violet-colored sediment.

LARYNX and TRACHEA. Hoarseness in morning, worse on talking. *Much rattling of mucus in trachea, but little is expectorated, [***Ipe.**] *Rattling of mucus when coughing or breathing. *Catarrhal croup, [**Hepar.**] *Coughing and gaping consecutively. *Cough compels patient to sit up, is loose and rattling, but no expectoration, [see **Bry.**] *Cough, with vomiting food and mucus,* [see **Ipe**]

CHEST. *Difficult respiration, with great rattling of mucus. *Suffocative and oppressed breathing, must sit up to get air. *Chest seems full of phlegm, but does not yield to coughing. *Chest feels as if lined with velvet.* *Pneumonia. *Œdema of the lungs.*

BACK. Inclination to unbutton collar of his shirt. Pain in back, as from fatigue. *Violent pain in sacro-lumbar region, the least motion causes retching and cold, clammy sweat.

LIMBS. *Trembling of the hands, [**Ars. Caust. Hyos.**] Finger-tips appear dead, dry, and hard. Numbness and coldness in legs. Feet go "to sleep" immediately after sitting down.

FEVER. Pulse full, hard, and accelerated. The least exertion accelerates the pulse. Chill, with external coldness, coming on at all times of day, with sleepiness. Feels as if cold water was poured over him. Long-lasting heat, after a short chill, with sleepiness and sweat on forehead.

SKIN. Red, itching rash over the body. *Thick

eruption like pocks, often pustular, as large as a pea. Violent itching of the skin.

CHARACT. PECULIARITIES. *Trembling of whole body* Great weakness and lassitude. Children want to be carried, and cry if touched, [see **Cham.**] *Catarrhal inflammation of respiratory organs.

VERATRUM ALBUM.

MIND. Insanity, he wants to cut up everything, [wants to bite, to spit, to strike, and to tear things, ***Bell. Stram.**] Persevering *refusal to talk*, [***Bell. Ign. Nit. ac. *Phos. ac.** — Talks continually, **Cicu. Lach. *Stram.**]

HEAD. *Headache, with nausea and vomiting*, [**Ars. Ipe. Kali b. *Nux.** — Gastric sick headache, ***Iris. Puls.** — See **Nux v.**] **Cold perspiration on forehead.* Burning in brain, [**Canth. Hell.**] **Coldness* on vertex, [**Calc. c. Laur. Sep.** — *Burning* on vertex, **Graph. Nat. m. *Sulph.**] *Heaviness* of head, [**Calc. c. Opi. Phos. ac. Rhus.** — *Lightness*, **Hipp. *Stram.**]

EYES. Fixed, watery, sunken, [see **Opi.**] Paralysis of eyelids, [great *heaviness*, cannot keep them open, ***Gel. Rhus. Sep.**] *Double vision.* Blindness at night, [**Bell.**]

FACE. *Cold, collapsed face; pinched-up, bluish nose, [pale, death-like face, with distorted features, ***Ars. Canth.** — Distorted, bluish, with mouth wide open, **Hyos.**] *Lockjaw*, [**Bell. *Cicu. Hyos.**]

MOUTH and THROAT. Grinding of teeth, [see **Stram.**] Tongue red and swollen, or *dry, black, and cracked*, [**Ars. Merc. Lyc.**] Tongue cold, withered, [**Carb. v. *Cis. c. Mur. ac.**] Feels as if scalded, [**Colo. *Verat. v.** — As if burnt and numb, **Laur.** — Feels *heavy*, **Mur. ac. Nat. m. Nux.**] Spasmodic constriction of throat, [see **Hyos.**] *Roughness* in throat. *Burning* in throat, [***Ars. Bell. Lach. Phos.** — *Coldness*, **Carb. v. Laur.**]

STOMACH and ABDOMEN. *Unquenchable thirst, especially for cold drinks, [***Acon. *Ars. Jatro. Phos.**] Strong desire for acids and refreshing things, [***Phos. ac.**] *Continuous nausea*, [***Ipe. Phos. Tart. e.**] Vomiting food, acid, bitter, foamy, white, or yellow green mucus, [see **Ipe.**] *Vomiting black bile and blood*, [***Ars. Hyd. ac. Sec.**] *Vomiting, with diarrhœa and great prostration, [***Ars. Jatro. Tart. e.**] The vomiting is renewed by drinking, or the least motion, [**Zinc.**] Cutting in abdomen, as with knives, [***Colo. Con.**] *Sensation as if bowels were tied in knots, [as if squeezed between stones, ***Colo.**] *Great

sinking and empty feeling in abdomen. *Burning* in abdomen, as from hot coals, [*Ars. Phos. Sec.]

STOOL. Constipation, as from inactivity of rectum; stool hard, too large, [Alum. Kali c. Nux v.] *Diarrhœa;* stools *greenish, watery, with flakes;* also *blackish, watery* stools. Before stool, severe pinching colic. *During stool,* paleness, cold sweat on forehead, and vomiting. *After stool, great sinking and empty feeling in abdomen, [see Ars.]

URINE. *Greenish urine,* [Ars. Mag. c. Ruta.—*Blackish,* Colch. Nat. m. — White, like milk, Phos. ac.] Frequent, but scanty emissions of dark-red urine.

SEXUAL O'S. *Dysmenorrhœa, with vomiting and purging, or exhausting diarrhœa, with cold sweat. Suppressed lochia and milk, with delirium.

RESPIRATORY O'S. Spasmodic cough, with blue face, suffocation, [Hyos. Ipe.] *Deep, hollow cough, as if coming from abdomen, with yellow, tough, bitter, or salt expectoration, only during day, [only at *night,* Caust. Staph. Tart.] *Cough, with involuntary urination, [Caust. Puls.] Stitches in sides of chest, especially when coughing, [Bell. *Bry. Puls.] Violent, visible, anxious palpitation of heart, [see Spig.]

FEVER. Pulse irregular, generally small, thread-like; often imperceptible, [Ars. Cann. Carb. v.] *Intermittent fevers;* chill occurs early in morning, or in forenoon, [see Nat. m.] Chill, with *external coldness only,* [external heat and internal shuddering, Ign.] First, violent chill, afterwards heat, with thirst, then sweat. Blood runs cold through veins, [runs *hot,* Ars. Rhus.] *Typhoid fever, with great *prostration; cold sweating;* coma; vomiting, and watery diarrhœa; bluish face; pointed nose; wrinkled skin, [**trembling of hands and coldness of extremities,* Zinc.]

CHARACT. PECULIARITIES. *Sudden sinking of strength, [Acon. *Ars. *Camph.] Attacks of fainting from least exertion. Shocks in limbs, as from electric sparks, [*shocks through whole body, Nux v.] *Violent tonic spasms,* palms of hands and soles of feet drawn inward. After fright, involuntary stools, [*Gel. Opi.] *Worse* after drinking; after sleep, [Apis. *Lach. Opi. — Better after sleeping, Cro. tig. Phos. Sil.] Better after perspiring, [see Merc.]

THE END.